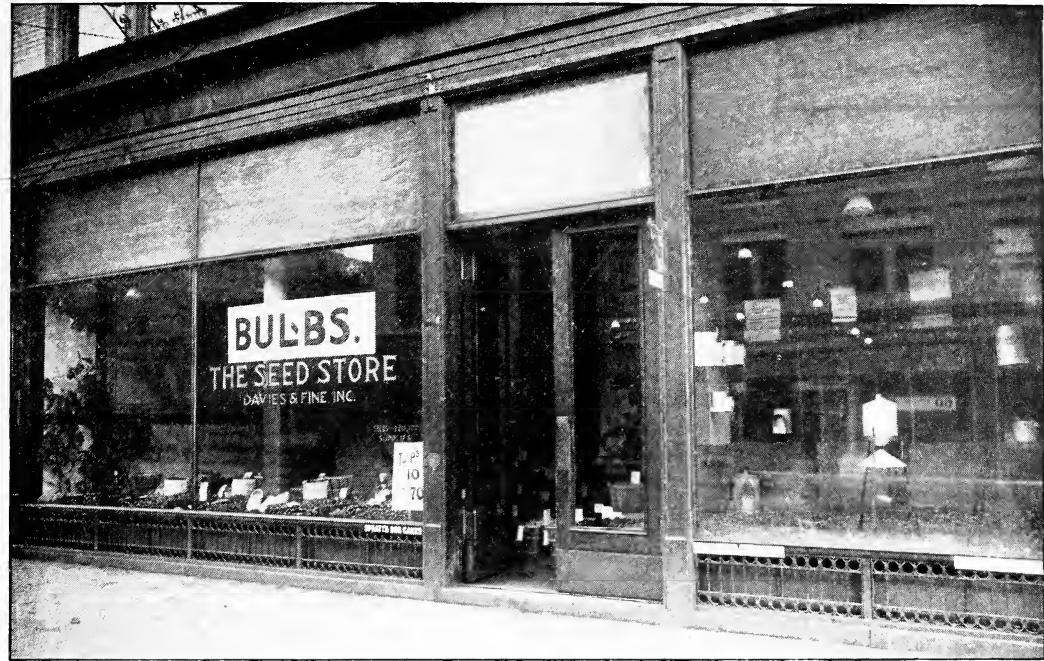


## **Historic, Archive Document**

**Do not assume content reflects current scientific knowledge, policies, or practices.**



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THE SEED STORE

*Bell Telephone 173*

*Peoples Telephone 138*

CATALOGUE OF  
**DAVIES & FINE**  
INCORPORATED  
*"Seeds that Succeed"*

1922

**DAVIES & FINE, Inc.**

124-126 South Main St.

WILKES-BARRE, PA.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE



## ASPARAGUS SEED

**Barr's Mammoth.** Very large-stemmed, green variety; tender and of fine flavor. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 25 cts.

**Palmetto.** A very prolific, early, dark green sort. Always brings good prices in market. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

**ROOTS** of the above, strong, 2-year-old, \$1 per 100. Write for prices on larger quantities.

## BEANS, Dwarf or Bush

*One quart to 100 feet of row;  
1½ bushels to the acre*

### GREEN-PODDED

**Black Valentine.** The earliest green Bean in cultivation. Long, perfectly straight, round pods.  $\frac{1}{2}$  pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2, pk. \$3.50.

**Bountiful.** An extra-early, flat-podded Bean of excellent quality.  $\frac{1}{2}$  pt. 25 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**Stringless Green-Pod.** This is positively the best green Bean for the home-garden. Pods are 5 to 6 inches long, round and absolutely stringless.  $\frac{1}{2}$  pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2, pk. \$3.50.

**Red Valentine.** One of the best of the old standard sorts. Very early.  $\frac{1}{2}$  pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**Refugee, or 1,000-to-1.** The favorite Bean for canning; one of the most prolific Beans grown. Plants about 18 inches in height, and matures in about 70 days, hence is an excellent late cropper. Particularly valuable for the market-gardener.  $\frac{1}{2}$  pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**White Marrowfat.** A popular variety for winter use as a shelled or dry Bean. Seed pure white, very tender and of extra-good quality. Always cooks tender and mealy; fine flavor.  $\frac{1}{2}$  pt. 15 cts., pt. 30 cts., qt. 50 cts., pk. \$3.

### YELLOW- or WAX-PODDED

#### Improved Rustproof Golden Wax. Best

Bean for the home-garden; early; bears large quantities of half round, golden yellow, tender pods.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts., 4 qts. \$2.25, pk. \$4.

**Golden Queen.** One of the best late- or main-crop Beans. Pods average 7 to 8 inches in length; straight, flat, and of very good quality. The very best bearing Bean you can grow.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts., 4 qts. \$2.25, pk. \$4.

**Pencil-Pod Wax.** A decided improvement on the old Dwarf German Black Wax. Pods 6 to 7 inches long, perfectly straight, and round as a pencil; very tender and absolutely stringless.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts., 4 qts. \$2.25, pk. \$4.

**Hodson Wax.** Late or main-crop Bean. Vines very free-growing, height about 2½ feet. Bears large quantities of flat, light golden pods, which are very showy and in market will sell ahead of most other flat sorts. Should be planted 5 to 6 inches apart in the row.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts., 4 qts. \$2.25, pk. \$4.

**Round-Pod Kidney Wax.** One of the best of the new varieties of round-podded Wax Beans; will mature in 55 days. Pods average 6 inches in length, are round, very tender and meaty, and perfectly stringless. Will do well in almost any soil.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts.

**Wardwell's Kidney Wax.** One of the old standard sorts. Pods straight, flat, and a light golden yellow in color. An excellent variety for pickling or canning.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts., 4 qts. \$2.25.

**Davis Wax.** One of the old standard, flat-pod wax sorts; very hardy and not inclined to rust. A good bearer.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts., 4 qts. \$2.25.

**California Rustproof Wax.** This Bean can be planted earlier than any other wax variety, as it is very hardy, and will pick four to five days earlier than any other Bean planted at the same time. The vines are vigorous growers and bear large quantities of long, flat golden pods.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts., 4 qts. \$2.50.

**Currie's Wax.** An old favorite variety, almost immune from blight and rust. Strong grower, producing long, showy, flat pods of very good quality.  $\frac{1}{2}$  pt. 25 cts., pt. 40 cts., qt. 70 cts., 4 qts. \$2.25.

WE HAVE PLENTY OF BEANS, BUT  
ADVISE BUYING EARLY

## DWARF or BUSH LIMA BEANS

Our stock of Lima Beans is all choice hand-picked, and vastly superior to the kind generally sold.

**Black Diamond Bush Lima.** Positively the very best Bush Lima you can grow. Strong-growing bushes, 20 to 24 inches high, bearing enormous quantities of large pods in clusters. The pods contain four or five Beans, fully twice as thick and much larger than the old standard, Burpee's Bush Lima. For a home or market-gardener, we cannot recommend this Bean too highly. Always brings the highest prices. Pt. 45 cts., qt. 80 cts., pk. \$4.50.

**Burpee's Bush Lima.** Grows about 20 inches high, and will produce pods as large as any of the Pole Lima Beans, filled with large, flat Beans of excellent quality. A popular Bean for the market-gardener. Pt. 45 cts., qt. 80 cts., pk. \$4.50.

**Potato Bush Lima.** An ideal Bean of the short, thick-podded type. Grows about 18 inches high, and produces large quantities of pods filled with thick, potato-shaped Beans, of excellent flavor. Pt. 45 cts., qt. 80 cts., pk. \$4.50.

**Fordhook Bush Lima.** An exceptionally good, new Bean, and fast becoming popular. The bushes grow 25 to 30 inches high, stand very erect, and bear large quantities of pods, containing four or five Beans each. Beans are thick and meaty, and of very good flavor. Pt. 45 cts., qt. 80 cts., pk. \$4.50.

**Burpee's Improved Bush Lima.** This is a little the earliest maturing of the large seeded Limas. The plants are vigorous and productive. The pods are medium green, very large, about 5 inches long, thick and usually contain four Beans, which are unusually thick, of largest size and of excellent quality. Seed very large, thick, and usually shows a greenish white tinge which is generally considered an indication of superior quality. One of the best and most extensively used Bush Limas for the market-as well as home-garden. Pt. 45 cts., qt. 80 cts., pk. \$4.50.

## POLE LIMA BEANS

One quart to 150 poles

**Potato Pole.** Very similar to the Potato Bush Lima in type of pod and Bean. Pt. 45 cts., qt. 80 cts., pk. \$4.50.

**Dreer's Improved, or Challenger.** Pods average 4 inches in length. Beans are very close-growing in pod, thick, meaty, and of excellent quality. Pt. 45 cts., qt. 80 cts., pk. \$4.50.

**Large White Jersey.** The standard large, flat Bean; very good bearer. Pt. 45 cts., qt. 80 cts., pk. \$4.50.

**King of the Garden.** All that the name implies. Very heavy bearer of pods that will average 6 inches in length, filled with Beans of large size and very good quality. Pt. 45c., qt. 80c., pk. \$4.50.



## POLE BEANS

One quart to 150 hills; 12 quarts to the acre

**Old Homestead, or Kentucky Wonder.** A green-podded Pole Bean, producing extra-long pods; perfectly stringless, and of good flavor. An old standard sort and very popular. Pt. 40 cts., qt. 70 cts., pk. \$4.

**Lazy Wife.** A late, green-podded Pole Bean, bearing pods in large clusters, 5 to 7 inches long, broad, thick and stringless. Beans are pure white, hence it makes an excellent one for winter use. Pt. 40 cts., qt. 70 cts., pk. \$4.

**Horticultural, or Wren's Egg.** Pods are short, broad, and pale green in color, becoming streaked with red as they mature. Beans tender and of fine quality. A great favorite with the Italian gardeners. Pt. 40 cts., qt. 70 cts., pk. \$4.

**Early Golden Cluster Wax.** Large, flat, yellow pods, borne in clusters very profusely. Excellent quality; almost stringless. Splendid market variety. Pt. 45 cts., qt. 80 cts., pk. \$5.50.

**Scarlet Runner.** Ornamental as well as edible. Grows about 10 feet high, bearing large sprays of bright scarlet, pea-like flowers. Pt. 40 cts., qt. 70 cts.

**White Dutch Case-Knife.** Early, very prolific, used as a Snap Bean when very young, as a shelled Bean when matured. Pt. 40 cts., qt. 70 cts.

**Kentucky Wonder Wax.** One of the best varieties of Wax Pole Beans. Pods are long, thick and saddle-backed; stringless; fine flavor.  $\frac{1}{2}$ pt. 25 cts., pt. 40 cts., qt. 70 cts., pk. \$4.

## BRUSSELS SPROUTS

(Treat same as cabbage)

**Improved Half-Dwarf.** Grows 2 to 3 feet high and produces all along the stem Sprouts which resemble small cabbage-heads. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$ lb. \$1.

Kentucky Wonder Pole Beans

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## BEETS

*One ounce to 50 feet of drill; 6 pounds to the acre*

**Crosby's Egyptian.** The old standard extra-early; too well known to give space for description. Our stock of this Beet is extra fine. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

**Incomparable Second-Early.** This is without a doubt the best second-early Beet you can grow. Roots are almost globe-shaped, very dark red, smooth and, of excellent quality; will remain crisp, sweet, and tender for a long time. Will come in a few days later than the extra-early varieties, and as it is a very uniform grower, it can be cleaned up at one pulling. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

**Detroit Dark Red.** One of the best main-crop sorts; more largely used for storing for winter than any other variety. As this Beet is largely used throughout the Wyoming Valley, we have taken special care to have our stock grown by one of the best growers in France, and we believe we have a strain that cannot be surpassed. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

**Extra-Early Egyptian.** The very earliest Beet of all; small top, roots flat and smooth. Very good variety for forcing, but gets woody if not pulled young. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

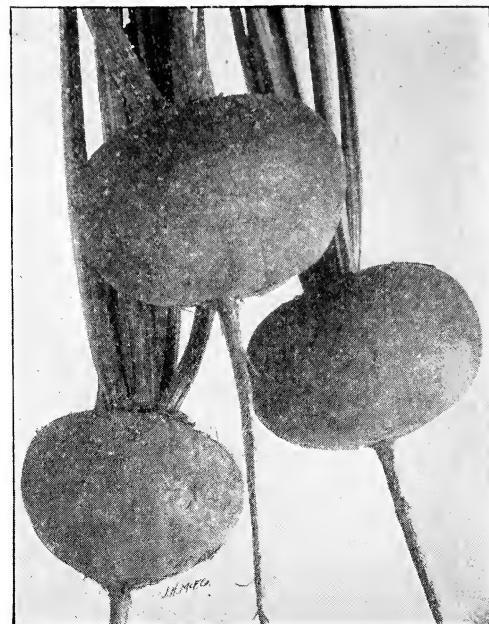
**Edmand's Blood Turnip.** An excellent second-early. Roots medium-sized and deep red in color, uniform in growth and an excellent keeper. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

**Crimson Globe.** As its name implies, a perfect globe-shaped Beet, dark blood-red; smooth skin, sweet and tender. This is the Beet brought out recently by one of the largest seed firms in England, who claim it is a perfect sort for general use. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

**Eclipse.** This is a small, extra-early Beet of very good quality, and, as it is showy when bunched, is a favorite with the market-gardener. Deep red in color and turnip-shaped. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

**Lentz Early Turnip.** Extensively used in and around Philadelphia. Very early. Flesh alternate rings of light and dark red, but will cook entirely red. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

**Swiss Chard (Giant Lucullus).** This superb vegetable should be in every home garden. The leaves are cooked like spinach and are far superior in every way, while the large rib is used like asparagus. Can be planted any time, so that you can have greens at any season. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.



Crosby's Egyptian Beets

## SUGAR BEET

May be grown in any good garden soil. All Sugar Beets will produce syrup. Cut the Beet into thin slices and soak in hot water for 60 minutes to extract the sugar. Then boil down the liquid to the thickness desired, skim carefully. When the liquid has reached the desired thickness, place in cans or bottles for future use; seal and put away in a cool, dry place. If boiled long enough, and the syrup is allowed to stand, a dark brown sugar will settle in the bottom, which can be used for dark-colored cakes or pies. Oz 10 cts.,  $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

## MANGEL-WURZEL

**Mammoth Long Red.** The largest Mangel grown. Will yield more tons per acre than any other. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

**Golden Tankard.** Small-topped sort, flesh yellow, zoned with white. Of fine flavor, it is an exceptionally good one for dairy feeding, as it is much relished by cattle, and is strong in milk-producing qualities. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

## CHERVIL

**Fine Curled.** Leaves are used for flavoring soups and stews, and for garnishing. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 55 cts., lb. \$2.

## CELERIAC

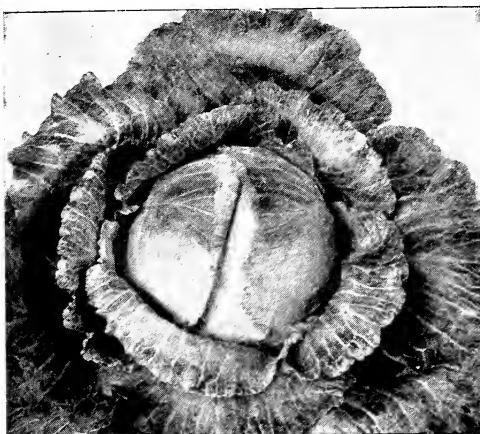
**Turnip-rooted Celery**

**Moonarchie.** Superior to the old standard sorts, as it is free from side roots and is very fine-grained. Has a short top, and grows a large bulb or knob. Good keeper. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$ lb. 75 cts., lb. \$3.

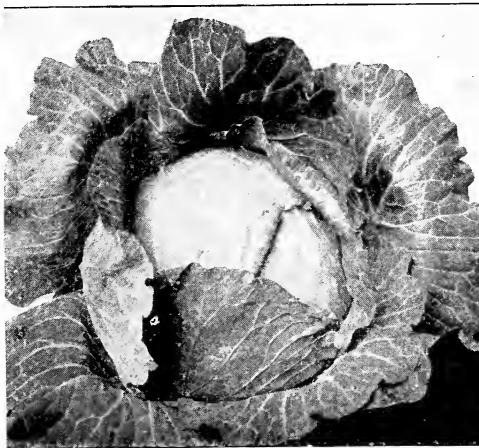
**CARBO LA, the Whitewash Disinfectant,**  
Trial package 30 cts., 10 lbs. \$1.25



Giant Lucullus Swiss Chard



Davies' Pride Cabbage



Glory of Enkhuizen Cabbage

## CABBAGE

**Davies' Pride.** Positively the best extra-early round-headed Cabbage in cultivation. Planted side by side with Jersey Wakefield, it will come in at the same time. The heads are round as a ball, very fine-grained and extremely solid. It is very uniform in habit of growth. It has few outer leaves and can be planted close. Heads will average about thirty to the barrel, so that it makes a Cabbage for the market-gardener that cannot be surpassed. Pkt. 15 cts., oz. 75 cts.,  $\frac{1}{4}$  lb. \$2.50, lb. \$7.

**Early Jersey Wakefield.** Too well known to need any description. Our stock of this variety is the very best. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Charleston, or Large Wakefield.** Similar to Jersey Wakefield, but larger and later. Excellent for market-gardens. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Copenhagen Market.** A new variety from Denmark, which matures as early as Wakefield. Heads weigh 10 to 12 pounds and are very solid. It is of excellent quality. A valuable variety. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.75, lb. \$5.

**Allhead Early.** Very large, solid, flat heads. A good second-early sort. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Succession.** Comes in about fifteen days later than Jersey Wakefield. Excellent quality. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Early Summer.** A grand early, flat-heading variety, very solid, and not inclined to burst. An excellent keeper. Pkt. 10 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Hard-heading Savoy.** A great improvement on the old Drumhead Savoy. The heads are solid, very curly, and of a deep green color. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Fottler's Brunswick.** An early Drumhead type of large size, following Jersey Wakefield. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.

**Red Ballhead.** The very best red Cabbage you can grow; heads of good average size, round and extremely solid; has few outer leaves and may be planted very close. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

*2,500 plants to the ounce;  
 $\frac{1}{4}$  pound to the acre*

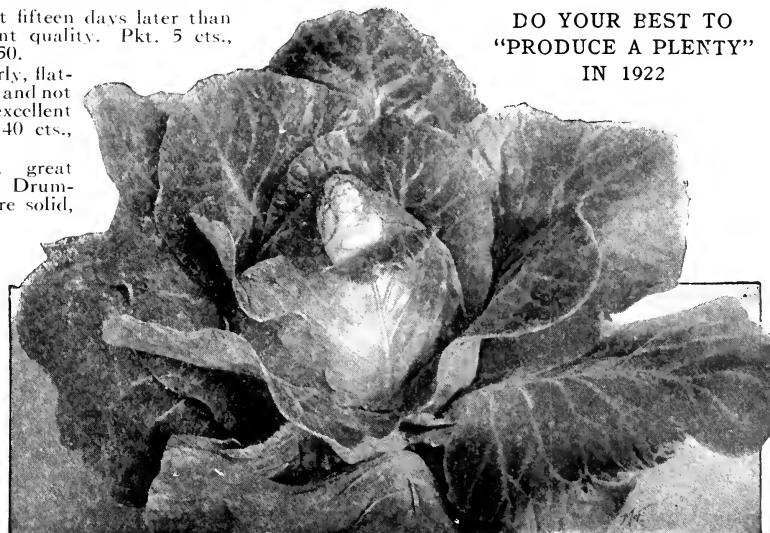
**Glory of Enkhuizen.** A new Roundhead Cabbage, which is becoming very popular with the market-gardeners. About as early as Allhead Early; very solid and of extra-good quality. Pkt. 5 cts., oz. 75 cts.,  $\frac{1}{4}$  lb. \$2, lb. \$6.

**Danish (Roundhead) Short-Stem.** The very best late Cabbage you can grow; very largely grown in New York for shipping, and is generally known in market as "York State Cabbage." Heads are of good size, almost round, solid and very heavy. Our stock is grown in Denmark, and is not to be confounded with the Danish Ballhead sold by most dealers. Pkt. 10 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Late Flat Dutch.** The old standard late sort; grows very large heads of good quality. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Plant Protectors.** *Protect your Plants from cut-worms and other insects. Try them when next setting out your Cabbage or Tomato plants.*

DO YOUR BEST TO  
 "PRODUCE A PLENTY"  
 IN 1922



Charleston Wakefield Cabbage



Rubicon Half-Long Carrots

## CARROT

*One ounce for 100 feet; 3 to 4 pounds to the acre*

**Danvers Half-Long.** This is one of the greatest yielders of all the Carrots; planted by many for both table use and stock-feeding. It seems to do well in all sections and under all conditions. It is half-long in shape, perfectly smooth, with a stump root. Color dark orange; flesh sweet and tender. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.

**Early Scarlet Horn.** An old favorite for forcing or early outside crop. Deep orange in color; short, blunt roots of excellent quality. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.

**Chantenay Half-Long.** A half-long, stump-rooted variety, smooth and deep orange in color; a very good sort for early bunching, and a particularly good variety for market, bringing good prices at all times. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.

**Rubicon Half-Long.** The finest bunch Carrot in existence today. This is an entirely new and distinct American strain, finely shaped, and of beautiful deep orange-color. It grows without neck and is hollow-crowned. Being earlier than the Danvers, the leaves are one-third shorter, fewer and finer than in that well-known sort. It is excellent for growing under glass or outside, at any season of the year. Its good size, fine shape and brilliant color, combined with the flavor and quality of its flesh, make it an ideal Carrot for market, where it sells very rapidly. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 50 cts. lb. \$1.

**Long Orange.** Longer than any of the above, and tapers to a sharp point; good keeper. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.

**Guérande, or Oxheart.** Crops as heavy as the Danvers, with the advantage that it can be grown thicker and can be raised on stonier land. A fine bunching Carrot and easily pulled by hand. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.

**Half-Long Nantes.** An excellent early half-long, stump-rooted variety, of superior quality. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 60 cts., lb. \$1.25.

## COLLARDS

*One ounce will produce about 3,000 plants*

**Southern Giant.** Used in the South as a substitute for cabbage. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

## CRESS

**Extra-Curled, or Pepper Grass.** Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.

**True Water.** Pkt. 5 cts., oz. 60 cts.,  $\frac{1}{4}$ lb. \$2, lb. \$7.50.

## CORN SALAD, or FETTICUS

*Three ounces will sow a row 100 feet long*

Grown for late fall, winter and spring use as a lettuce. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.25.

## CELERY

*One ounce will produce 5,000 plants*

**Market-Gardeners'.** This grand new Celery we were able to get direct from a market-gardener, and in offering it to you, we do so with the full understanding that, if it is not the best early-maturing green Celery you have ever grown, we will refund the price paid for the seed. The plant is of medium height, but is very stocky and heavy. The stalks are very thick, almost round. In color it resembles the famous Golden Self-blanching, and when it is trimmed and bunched for market, is one of the most showy sorts we have ever seen. Every market-gardener should try this variety. Pkt. 15 cts., oz. 75 cts.,  $\frac{1}{4}$ lb. \$2, lb. \$7.

**White Plume.** French-grown stock which cannot be surpassed in quality. Pkt. 5 cts., oz. 30 cts.,  $\frac{1}{4}$ lb. \$1, lb. \$3.50.

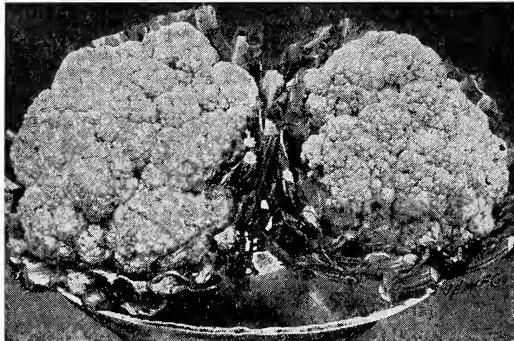
**Giant Pascal.** Very large, thick, solid, and has a rich, nutty flavor. One of the best for the home gardener. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$ lb. 90 cts., lb. \$3.

**Golden Self-blanching.** (French.) The finest strain of self-blanching. Pkt. 15 cts., oz. \$1,  $\frac{1}{4}$ lb. \$3.

**Winter Queen.** A very thick, solid stock, with a great deal of heart; excellent quality and a good keeper. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$ lb. 90 cts., lb. \$3.

**Schumacher.** Very solid and crisp; rich, nutty flavor; hearts are large and firm and yellow as gold. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$ lb. 90 cts., lb. \$3.

**Magnificent.** An excellent market-garden variety, a good keeper of the very finest quality; very full-hearted, solid, crisp, and when blanched is of a golden yellow color. We cannot recommend it too highly. Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$ lb. 90 cts.



Early Snowball Cauliflower

## CAULIFLOWER

*One ounce will produce 3,000 plants*

**Extra-Early Dwarf Erfurt.** Our stock of this well-known variety is unexcelled; for forcing under glass or for first-early outside it is surely the king of all the Cauliflower family. It is very dwarf and compact, with short stem, and every plant will make a marketable head under ordinary conditions. The heads are large, snow-white, and will run uniform in size. Pkt. 20 cts.,  $\frac{1}{2}$ oz. \$1.75, oz. \$3,  $\frac{1}{4}$ lb. \$9.

**Early Snowball.** Forms a large, snow-white head, which will, with favorable conditions, run from 10 to 12 inches in diameter. An early spring variety, but, on account of its size and quality, is also largely used as a late fall crop.  $\frac{1}{2}$ oz. \$1.75, oz. \$3,  $\frac{1}{4}$ lb. \$9.

**Danish Dry Weather.** Similar to Snowball, except that it grows taller and will withstand hot, dry weather. Produces large, white heads. Pkt. 20 cts.,  $\frac{1}{2}$ oz. \$1.75, oz. \$3.

## CUCUMBER

One ounce for 50 hills; 2 pounds to the acre

**Davis Perfect.** It is dark, glossy green in color, and will average 10 to 12 inches long. It is a very strong grower, and does not blight nearly so quickly as the other sorts; can be grown under glass as well as outside, and is a very heavy cropper. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Improved White Spine.** The most popular White Spine variety. Fruit is very uniform, averaging 7 to 9 inches long; very early, and an excellent cropper. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

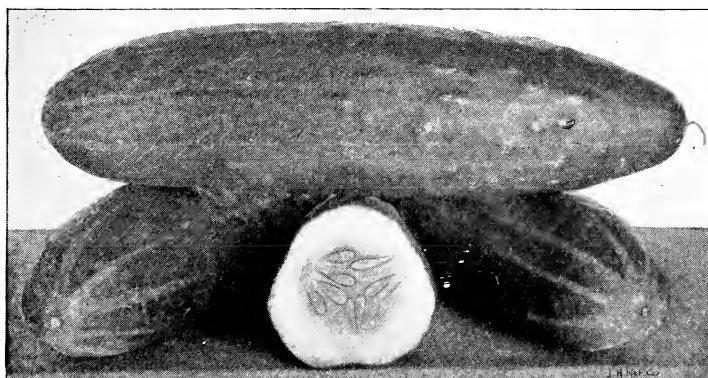
**Improved Long Green.** A good second-early, long, dark green fruit; measures 12 to 14 inches. A good cropper. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Early Cluster.** Very prolific, producing the fruit in clusters. They are very crisp and tender, and, if picked often, will bear for a long season. A grand sort for pickles. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Fordhook Famous.** One of the best of the Long Green type of Cucumbers. Good size, dark green and very prolific. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Boston Pickling.** A very productive sort, largely grown for pickles. Fruits are medium size, quite smooth, and bright green in color. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Jersey Pickle.** A very desirable pickling sort; very dark green in color, and handsome shape; quite early and productive. An extra profitable sort for market. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.



Davis Perfect Cucumber

**Kendel's Early Giant.** Ready for use in sixty to seventy days; very sweet and tender; fair-sized ears. Pt. 30 cts., qt. 50 cts., pk. \$2.

**Early Mammoth.** A popular, large-eared, second-early sort, which sells readily on account of its large size and fine shape. Grain rather shallow, but of good quality. Pt. 30 cts., qt. 50 cts., pk. \$2.

**Stabler's Early.** Ear good size; quality excellent. One of the best medium-early sorts. Pt. 30 cts., qt. 50 cts., pk. \$2.

**Stowell's Evergreen.** One of the most productive varieties grown. Quality of the very best, remains in good condition, suitable for cooking, for a long time. Pt. 30 cts., qt. 50 cts., pk. \$2.

**Country Gentleman.** This variety has a small white cob, densely covered with irregular rows of very long, slender white grains of the very finest quality. Ear medium size. Pt. 30 cts., qt. 50 cts., pk. \$2.

**Late Mammoth.** Produces ears the largest of any, which are sweet and tender. Fodder 7 to 8 feet high. Pt. 30 cts., qt. 50 cts., pk. \$2.

**Cosmopolitan.** A cross between Evergreen and Late Mammoth. Ears large, grain deep, and of the finest quality. One of the best late sorts with large ear. Very sweet. Pt. 30 cts., qt. 50 cts., pk. \$2.

**Clark's Pride.** Similar to Golden Bantam, but a much larger ear—about 7 inches long, usually with 12 rows of rich cream-colored grains, sweet and tender. Comes in a few days later than Golden Bantam, but will remain in condition for a much longer time. Pt. 30 cts., qt. 50 cts., pk. \$2.

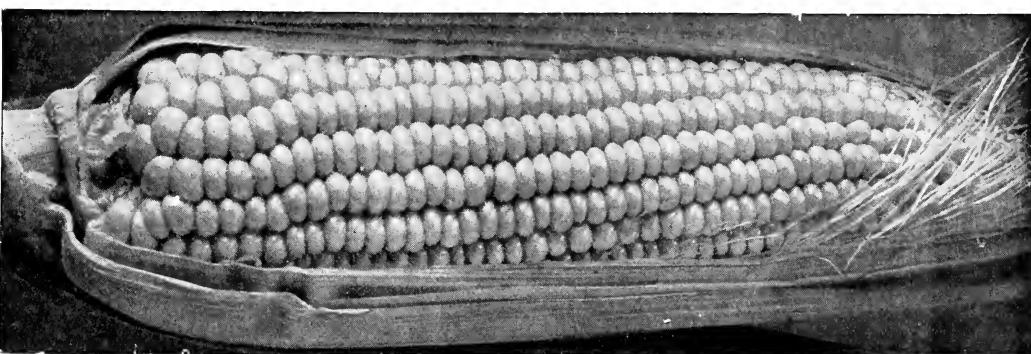
**Black Mexican Corn.** A second early variety, known as the sweetest Corn grown. Cooks white while young, but later kernels turn a violet shade. Fine for the home garden. Pt. 30 cts., qt. 50 cts., pk. \$2.

## SWEET CORN

One quart to 200 hills; 10 quarts to the acre

**Golden Bantam.** For the home-garden there is no Corn to equal this grand variety. It is an extra-early, dwarf-growing sort, producing ears that are *golden yellow* in color and fairly good size for an extra-early Corn. In quality it cannot be surpassed as it is a true *Susar Corn* in every sense of the word, and if you once try it, you will never want any other sort for your garden. Pt. 30 cts., qt. 50 cts., pk. \$2.

**White-Cob Cory.** Stalks do not grow very tall; very prolific, and preferred to the Red-Cob Cory. Pt. 30 cts., qt. 50 cts., pk. \$2.



Stowell's Evergreen Sweet Corn

Don't forget to get some Gladioli and Cannas; these beautiful flowers are easily grown and the bulbs are not expensive. See our list on pages 22 and 23

## DANDELION

*One ounce will sow a row 100 feet long*

Sow in early spring, keep clean of weeds, and the following spring the leaves will be fit to cut. **Improved Large-leaved.** Pkt. 5 cts., oz. 75 cts.,  $\frac{1}{4}$  lb. \$2.25, lb. \$7.50.

## EGGPLANT

*One ounce will produce 1,000 plants*

**Black Beauty.** This new, but well-known variety is an excellent market sort. It is about the same size and shape as the New York Improved, except a little fuller at the top, a few days earlier, and a heavier yielder. Its color is a rich purplish black. The flesh is tender, fine-grained and of excellent flavor. This variety has become a favorite wherever grown. True stock. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$2.

**New Jersey Improved.** Fruit early, very large, oval, deep purple. Flesh white, tender, superior quality. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$2.

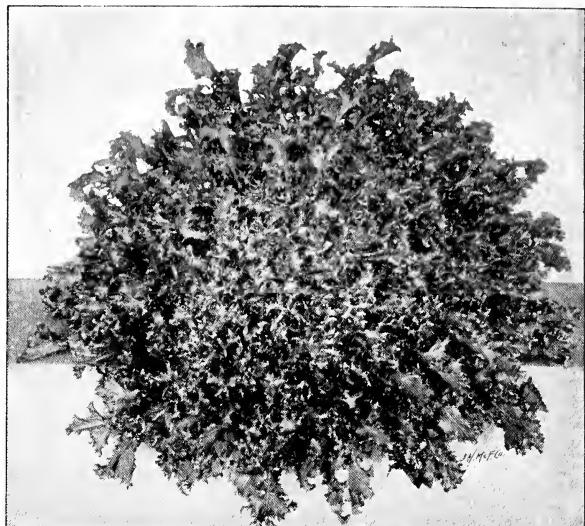
## ENDIVE

*One ounce for 150 feet of row*

### Mammoth Green Bordeaux Curled.

Leaves beautifully curled, tender, of an attractive green color and blanches easily. The center is very close and full. Excellent late variety. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Broad-leaved Batavian (Escarolle).** Has broad, thick, slightly wrinkled leaves, which are preferred for stews and soups. If the leaves are gathered and tied at the top, the whole plant will blanch nicely and make an excellent salad. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.



Mammoth Green Bordeaux Curled Endive

## KOHLRABI

*One ounce will sow a row about 100 feet long*

**Early White Vienna.** The most popular variety. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 90 cts., lb. \$2.50.

**Early Purple Vienna.** Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 90 cts., lb. \$2.50.

## KALE, or BORECOLE

*One ounce for 150 feet of drill*

**Norfolk Dwarf Green Curled Scotch Kale.** This is one of the best Kales for spring sowing in the North, and is the principal sort grown in the South for northern markets. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.50.

**Siberian.** Green, curly leaves; tender, and of delicate flavor. Very hardy and prolific. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.50.

## LEEK

*One ounce will sow 100 feet of drill*

**Giant Italian Winter.** This is by far the best variety. It grows long and thick, and is fine-grained and tender. Of the finest flavor. Pkt. 5 cts., oz. 35 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.50.

**Improved American Flag.** Selected stock. A good early variety with light green leaves. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.50.

## MUSHROOM SPAWN

**CULTURAL DIRECTIONS.**—Beds 10 inches deep, consisting of horse manure and one-fourth or one-fifth part garden soil, may be made in any cellar or shed, where a temperature of 50 to 60 degrees can be maintained. After fermentation sets in, when the temperature has reached 80 degrees, spawn may be planted in pieces about the size of a hen's egg, in holes 2 inches deep and 10 to 12 inches apart. Bricks, 35 cts.



Kohlrabi



Mushrooms

Hang up a few of our Bird - Houses; they are neat, attractive and inexpensive.



Big  
Boston  
Lettuce

## LETTUCE

One ounce will produce about 2,000 plants

**Grand Rapids.** We have a selected strain of this variety of Lettuce, which we had grown especially for us by one of the best Lettuce seed growers in California. It has been carefully rogued, and will be found free from all wild stocks, so commonly found in the ordinary Grand Rapids seed. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

**Big Boston.** One of the best forcing varieties and is fine for outside, both in early spring and fall. Very large heads. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

**Early Curled Simpson.** Loose, curly leaves; fine for cutting. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

**Prizehead.** Large, loose heads, tinged with brown. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

**Mammoth Salamander.** An excellent variety for early spring, summer or fall. Large, light green heads of finest quality. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

**King of the Garden.** Largest hard-heading variety we know of. Will give the best results in the spring when sown in the sash and planted out. Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$1.50.

**Hanson.** Is very sweet, tender and crisp, has few outer leaves; very slow to run to seed. One of the most desirable sorts. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

**Black-seeded Simpson.** Produces a mass of light green curly leaves, nearly double the size of the Early Curled Simpson. Very fine. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

**Philadelphia Dutch Butter.** This Lettuce is largely planted in coldframes, and many gardeners and truckers claim it is the best of all for this purpose. Forms large, solid heads, sweet and tender. Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.75.

**May King.** This is practically the earliest head Lettuce. Heads are very large and light green; the inside a rich, buttery yellow. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Paris White Cos, or Romaine.** Cos Lettuce is becoming more popular in this country every year. The leaves are long and narrow, very crisp and tender; flavor most delicious. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Twentieth Century.** It is larger than our Mammoth Salamander, stands more heat, and produces immense heads of a beautiful color; crisp, tender, and of fine flavor. Good for private or market-garden and always brings the highest prices. Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Ice Crisp.** A variety which, as its name implies, is crisp as ice, forming large, solid heads. Fine for the home-garden or market. Oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts.

## MUSKMELON

One ounce to 50 hills; 2 to 3 pounds to the acre

**Emerald Gem.** A splendid variety. Fruit medium-sized, globular, or slightly flattened at the ends, only slightly netted and ribbed. Skin green, tinged with yellow; flesh deep salmon-yellow, thick, ripening close to the rind, and exceedingly high-flavored. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Jenny Lind.** An extra-early, small, green-fleshed melon of very fine flavor; round and flattened at the ends. Considered the very best of all small melons. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Osage, or Miller's Cream.** A fine yellow-fleshed, late sort. It has a very small seed-cavity; flesh is very thick and of good quality. Very desirable in every way. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Large Hackensack.** A large-fruited sort, with deep ribs, green flesh. A very old but still popular sort in many melon districts. Fine market variety. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Rocky Ford.** One of the most popular melons grown. Medium size; very prolific. Has a greenish golden flesh of superior quality. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Tip-Top.** A large sort, round to oval in shape. Fruits average 6 to 7 inches in diameter; are thick-fleshed and of luscious quality. This is the principal yellow-fleshed market melon in many sections. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

## WATERMELON

One ounce to 40 hills; 4 pounds to the acre

**Kleckley Sweets.** The sweetest of all Watermelons; shape is oval; color dark green; very thin rind. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts., lb. \$1.

**Kolb's Gem.** A large-sized melon of excellent quality. Flesh red, sweet and tender. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts., lb. \$1.

**Black Diamond.** Dark green, very tough rind; grows to large size, but is always of good eating quality. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts., lb. \$1.

**Cole's Early.** A medium-sized, dark green, early melon; flesh bright red; very good quality. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts., lb. \$1.

**Colorado Preserving Citron.** The old and well-known preserving Citron; seeds red. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts.



Paris White Cos Lettuce

# ONION

One ounce for 100 feet of row; 5 to 7 pounds to the acre.  
For sets, 50 pounds to the acre

**Yellow Globe Danvers.** A perfect globe-shaped strain of Yellow Danvers; a good keeper; the variety used most by market-gardeners. Pkt. 5 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.

**Southport Yellow Globe.** Has uniformly fine shape, attractive color and yields largest crop of any yellow Onion. Globe-shaped, with a somewhat flattened base. Bulbs are large and uniform, with very small necks, the largest diameter below the center of the bulb; of a rich orange-yellow color; mild flavor; enormous yielder and splendid keeper. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$1.50.

**Southport Red Globe.** Medium size, with small neck; very deep rich red color and of superior quality. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$1.50.

**Southport White Globe.** Yields abundantly, producing handsome and uniform globe-shaped bulbs. The flesh is firm, fine-grained and of mild flavor. Pkt. 5 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.

**Prizetaker.** A very handsome Onion growing to a large size. Skin pale yellow in color; flesh white and very mild. One of the most popular Onions grown. One of the finest varieties for market, bringing good prices. Not a good keeper. Pkt. 5 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.

**White Barletta.** An extra-early, white-skinned sort, of especial value for pickling. Pkt. 5 cts., oz. 35 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.

**White Portugal, or Silver Skin.** Bulbs flattened, thick through; skin clear white; flesh mild and of fine flavor. It is grown extensively for sets and pickling. The sets are used extensively in the spring for green bunch Onions. Pkt. 5c., oz. 30c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.

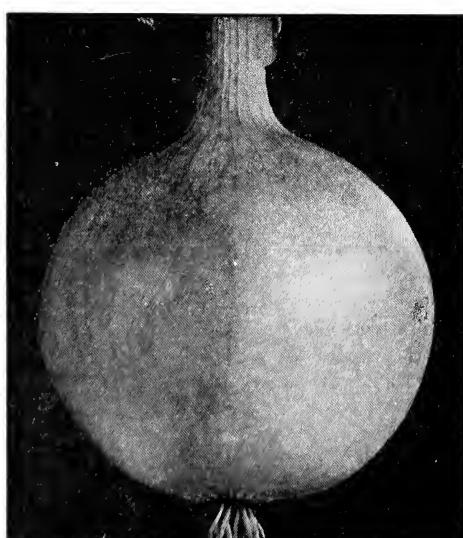
**Extra-Early Red Flat.** Remarkably early; of medium size, thriving in cool soils where others fail; a good keeper; shape uniform, round and flat; light red; close-grained, white and mild; good for home gardens. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$1.50.

**Red Wethersfield.** Standard variety. Thick, flattened Onions. Pkt. 5 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. \$1, lb. \$3.

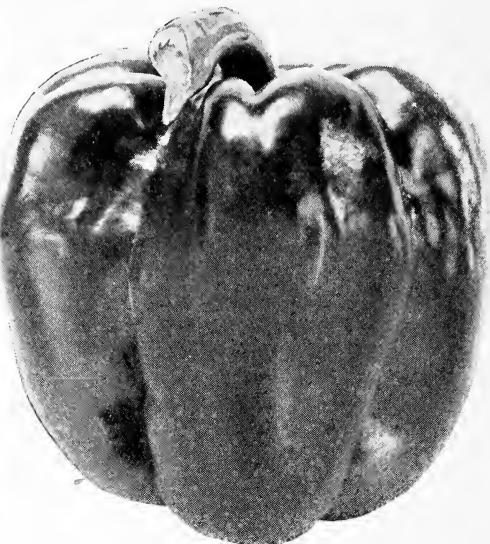
**Yellow Strasburg.** Grown extensively for sets. Skin yellow; flesh pure white; mild flavored. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$1.50.

**Flat Yellow Danvers.** Very similar to Yellow Strasburg, and largely grown for sets. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$1.50.

We can supply Red, White, and Yellow Onion Sets at lowest market prices.



Southport Yellow Globe Onion



Large Bell, or Bull Nose Pepper

## MUSTARD

One ounce for 100 feet of row

**Southern Giant Curled.** A curled variety, producing large leaves of good flavor. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

## OKRA, or GUMBO

**White Velvet.** Medium in height, producing smooth, white pods. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

## PARSLEY

One ounce for 100 feet of row

**Champion Moss Curled.** An extra-curled, dark green variety. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.

**Market Gardeners'.** An extra-selected dwarf and compact sort. Very curly. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.

**Hamburg, or Turnip-rooted.** The roots are shaped like a parsnip and are used for flavoring soups, etc. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.

## PEPPERS

One ounce will produce 1,000 plants

**Chinese Giant.** The largest Sweet Pepper ever grown. The flesh is thick, very mild and sweet. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.75, lb. \$6.

**Large Bell, or Bull Nose.** Large, early variety, thick and fleshy; greatly used for pickling and for mangoes, when green. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.

**Ruby King.** A very popular variety; bright red; oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.

**Sweet Mountain.** Nearly the same as the Bull Nose, large in size, and of deeper shape; mild in flavor. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.

**Golden Dawn.** A mild and sweet yellow Pepper; very attractive. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.75, lb. \$6.

**Long Red Cayenne.** The pods are long; bright red, and very hot. Largely used for pot herbs. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.

**Neapolitan.** A money-maker on account of its earliness; the earliest of all Peppers. A great favorite with the large Pepper-growers in South Jersey, who ship this sort in carloads to the New York and Philadelphia markets. It brings top prices. It is of good size, with thick flesh; of mild flavor. Plants very productive. Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.

**Pimiento.** Fine flavor; uniform shape; the plants are vigorous and upright, about 2½ feet high. Fruit dark green, changing to bright red when fully ripe. Oz. 50 cts.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.

# PEAS

*One quart for 100 feet of row; .2 bushels to the acre*

**Alaska.** 2 feet. A wonderfully early, smooth, blue Pea; pods very dark green, about 3 inches long; well filled with small, smooth, blue-green Peas. It is a desirable market and canning Pea.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 65 cts., 4 qts. \$2, pk. \$3.75.

**American Wonder.** 10 to 12 inches. Extra-early; of dwarf, compact growth, wrinkled; of the finest quality.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**Amee, or Long-podded Alaska.** A very large podded early Pea, of good quality. Pods and seed on the order of Alaska, only much better size. Heavy cropper.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 65 cts., 4 qts. \$2.25, pk. \$4.

**Black Diamond.** Our 1913 Introduction. A wrinkled variety, growing about 16 inches high, requiring no brush or poles, and produces in profusion dark green pods almost as large as Telephone and of a quality that cannot be surpassed. For the home-garden there is no Pea the equal of this one, on account of its delicious eating qualities, and for the market-gardener we strongly recommend it as the largest-podded dwarf, early Pea in existence. It matures a little earlier than Gradus or Thomas Laxton, does not grow so much vine as either of these varieties, and is superior for the table; consequently we know it will give universal satisfaction.  $\frac{1}{2}$ pt. 25 cts., pt. 45 cts., qt. 80 cts.

**Champion of England.** A very tall rank grower, but a wonderful yielder of delicious quality Peas; seed wrinkled. Height, 5 feet.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**Gradus, or Prosperity.** The largest-podded extra-early Pea in cultivation. Pods are as large as Telephone and the flavor is delicious; vines grow 2 to 3 feet; 55 days from planting to picking.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**Little Marvel.** A new dwarf first-early Pea, which is popular with the market-gardeners. Vines grow about 15 inches high, pods about  $2\frac{1}{2}$  inches long, usually borne in pairs, filled with dark green Peas which remain sweet and tender longer than most varieties.  $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c., 4 qts. \$2.25, pk. \$4.

**Laxtonian.** This is a giant-podded, early, dwarf Pea, the same size and quality as Gradus, but requires no supports. The pods contain eight to ten large Peas of extra-fine quality, and we predict for this variety an even greater popularity than Gradus.  $\frac{1}{2}$ pt. 25 cts., pt. 45 cts., qt. 80 cts., 4 qts. \$2.50, pk. \$4.50.

**Nott's Excelsior.** This Pea is so well known that it requires very little description. It is one of the sweetest Peas grown, very prolific, dwarf, and for the home-garden we know of no small-podded Pea that we can recommend more highly than this.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 65 cts., 4 qts. \$2.50, pk. \$4.

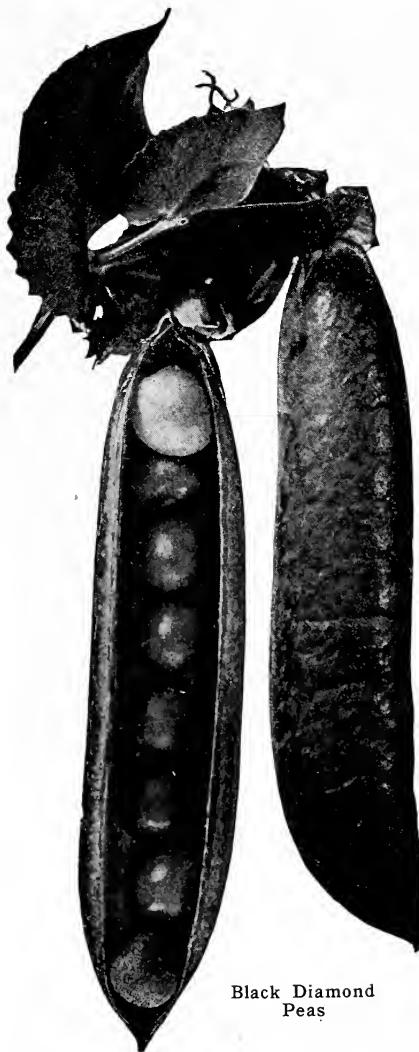
**Philadelphia Extra-Early, or Daniel O'Rourke.** The old favorite extra-early Pea; grows about  $2\frac{1}{2}$  feet high. Good bearer.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 65 cts., 4 qts. \$2.50, pk. \$4.

**Prince Edward.** The largest-podded of all the Pea family, this variety is fast becoming the leading Pea of the Telephone type. Pods are 7 to 8 inches long and contain ten to twelve Peas each. The vine is a vigorous grower, dark green in color and will withstand drought for a longer time than most varieties.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**Telephone (Tall).** The finest late wrinkled Pea grown; exceedingly sweet; an abundant producer; height,  $3\frac{1}{2}$  feet.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**Thomas Laxton.** An early wrinkled variety. Vines 3 to  $3\frac{1}{2}$  feet high, very hardy and extremely productive. Pods are filled to ends with Peas of the most tender and sugary flavor. This variety is fast becoming a great favorite in all sections, whether for home or market use.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**White Marrowfat.** A mealy variety used for cooking with meats; height 3 feet.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.



Black Diamond Peas

## SUGAR OR EDIBLE-PODDED PEAS

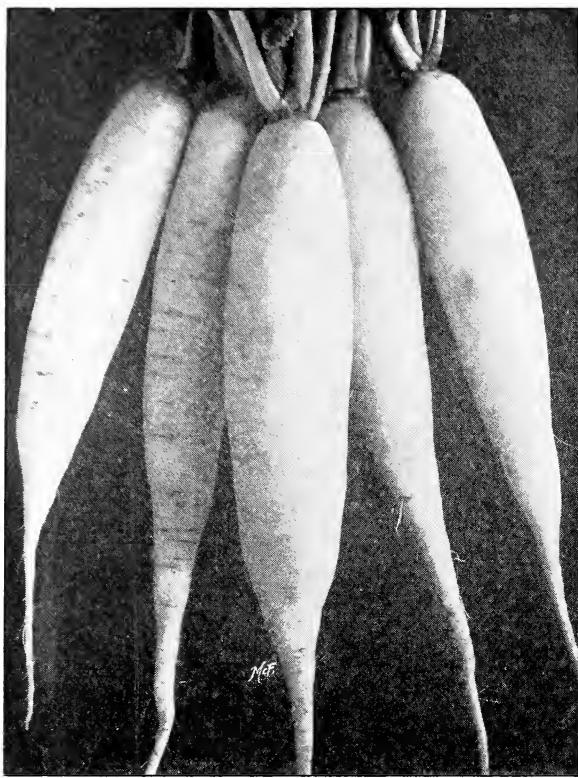
**Melting Sugar.** We consider this the best of the edible-podded sorts, in which the pods are used when half grown and are cooked in the same way as snap beans. The pods of Melting Sugar are very large, 4 to  $4\frac{1}{2}$  inches long, broad, often curved or twisted, and when young, stringless, very tender and finely flavored.  $\frac{1}{2}$ pt. 20 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

**PARSNIP** *One ounce for 100 feet of row;  
5 pounds to the acre*

## Improved Long Smooth Hollow Crown.

Uniformly large and handsome roots of stocky form, heavy, well rounded, gradually tapering. Flesh white, of fine texture, free from core and stringless; fine-flavored. May remain in the ground all winter, or dug in the fall and stored. Frost improves their quality. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.

Don't neglect to get some Black Diamond Lima Beans, Black Diamond Peas and Cherry-Red Radish. They are the best of their kind.



Icicle Radishes

## PUMPKINS

*One ounce for 25 hills; 3 pounds to the acre*

**Connecticut Field.** One of the most productive field Pumpkins; mostly used for feeding stock. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.

**Large Cheese.** A most popular variety. Fruit flattened; skin mottled light green and yellow, changing to rich cream-color as it matures. Flesh yellow, thick, tender; very nutritious, and of excellent quality; a most productive variety. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Cushaw, or Crookneck.** Grows to a very large size; color a creamy white; quality unsurpassed. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Winter Luxury.** A splendid pie Pumpkin; round; skin finely netted. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

**King of the Mammoths.** Specimens have been grown weighing over 190 pounds. The color of the outer skin is a rich dark yellow; flesh a little lighter shade. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.25.

## RADISH

*One ounce for 150 feet of row; 10 pounds to the acre*

All our Radish seed is French-grown, and cannot be surpassed in quality

**Cherry-Red Forcing Radish.** The earliest red Radish; matures in twenty-six days; color a brilliant scarlet; flesh very fine and sweet. For growing under glass this variety cannot be beaten. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Early Scarlet Globe.** (Vick's.) A very desirable variety for either open ground or forcing. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

### RADISH, continued

**Scarlet Turnip, White-tipped.** Size medium; bright scarlet in color, with a distinct white tip. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**Early White Box.** Round, white Radish; very early; fine for forcing. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**Crimson Giant.** A larger Radish than Vick's Scarlet Globe, and does not get woody nearly so quickly. One of the very best for bunching. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**Icicle.** The finest white Radish for early spring. Ready to use in 20 to 25 days from planting. Long, slender, pure white; very crisp and tender. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**White Strasburg.** The best long white for growing during the summer season; does not get pithy so readily as the earlier varieties. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**Long White Vienna, or Lady Finger.** If planted at the same time as Icicle, this variety will be ready for use just as the crop of Icicle is over. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**Long Scarlet Short-Top.** Very early; of good size; fine quality; good for bunching. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

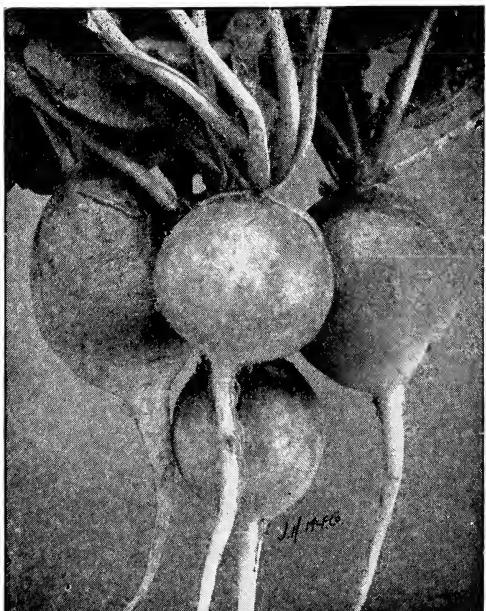
**White Chinese.** (Winter.) One of the best of all winter Radishes. Grows about a foot long; flesh pure white, quality unsurpassed. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**Rose China Winter.** Light rose; has pure white flesh; grows 4 to 5 inches long. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**Half-Long Black Spanish.** A popular late summer or fall Radish. Skin grayish black; flesh white and crisp and of fine flavor; withstands heat well; a good keeper. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**Chartier.** Long scarlet Radish, tipped with white; very good quality. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.

**French Breakfast.** Long, olive-shaped; bright red with distinct white tip. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 85 cts.



Cherry-Red Radishes

**SALSIFY** *One ounce for 50 feet of row*

**Mammoth Sandwich Island.** Roots large, and not liable to branch; color nearly white. Pkt. 5 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. 90 cts., lb. \$2.50.

**SPINACH**

*One ounce for 100 feet of row; 12 pounds to the acre*  
**Bloomsdale, or Savoy-leaved.**

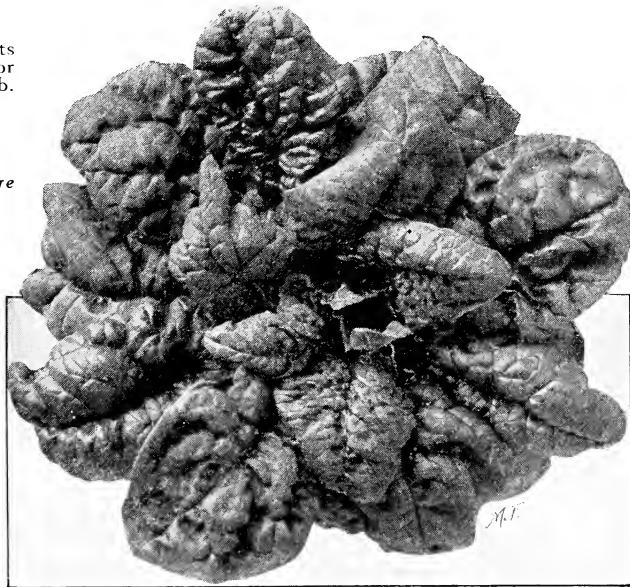
Leaves are curled and wrinkled; very fine for fall sowing. The favorite of the market-gardener. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts., lb. 85 cts.

**Early Thick-Leaf.** The quickest-growing sort; leaves very large, pointed, and almost smooth. Recommended for an early spring or early fall crop. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts., lb. 85 cts.

**Victoria.** Heavy, crimped, dark green leaves; very fine for spring sowings; is very slow to run to seed. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts., lb. 85 cts.

**Italian.** A heavy cropper; withstands heat; leaves large and tender. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts., lb. 85 cts.

**New Zealand.** Stands hot weather, and can be picked all summer long. One sowing will last the entire season. Oz. 20 cts.,  $\frac{1}{4}$  lb. 65 cts., lb. \$1.50.



Bloomsdale Spinach

**SQUASH**

*One ounce for 25 hills; 4 pounds to the acre*

**Long Island White Bush.** A thicker and heavier variety than the ordinary White Bush; a good market sort. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

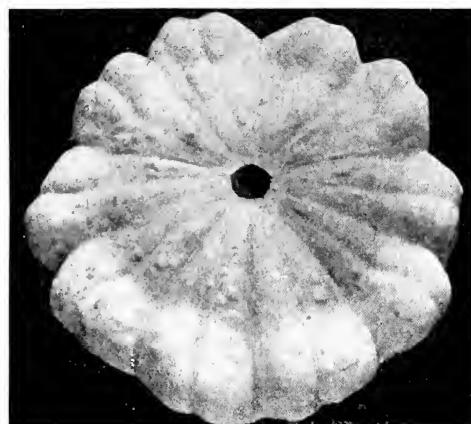
**Improved Hubbard.** This is a great improvement on the old favorite Hubbard. The skin is green and flesh thick, of fine flavor, dry, tender and sweet. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$1.50.

**Golden Hubbard.** Yellow skin. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$2.

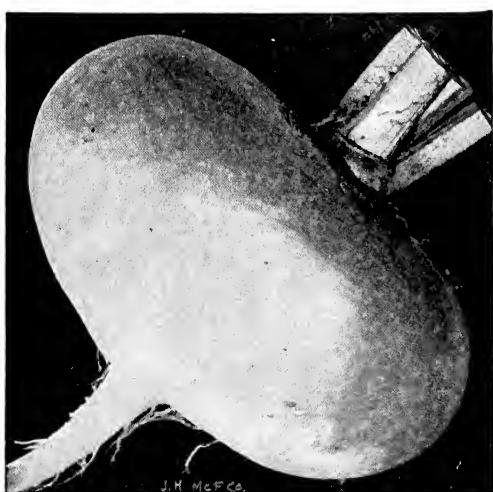
**Giant Summer Crookneck.** Fruit large and warded; flesh white; quality fine; very productive. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.50.

**Cocozelle.** A large, oblong-shaped variety; dark green at first, but as they mature become marbled with yellow and lighter green stripes. The young fruits constitute a vegetable delicacy superior to eggplant. Oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Mammoth Chili.** Grows to mammoth size. Flesh very thick; color rich yellow; fine grained and sweet. Oz. 20 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.



Long Island White Bush Squash



Purple-Top Strap-leaved Turnip

**TURNIP**

*One ounce for 200 feet of row; 1 1/2 pounds to the acre*

**Purple-Top Strap-leaved.** The shape is flat; flesh is white, fine-grained and of good quality. An excellent keeper for winter use. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 80 cts.

**Purple-Top White Globe.** The popular variety for market or home use. Flesh white and of excellent quality; shape is nearly a globe; skin white at bottom, purple at top, making a very attractive appearance. More largely planted than any other by market-gardeners. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 80 cts.

**White Milan.** Very early; pure white; sweet and tender. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

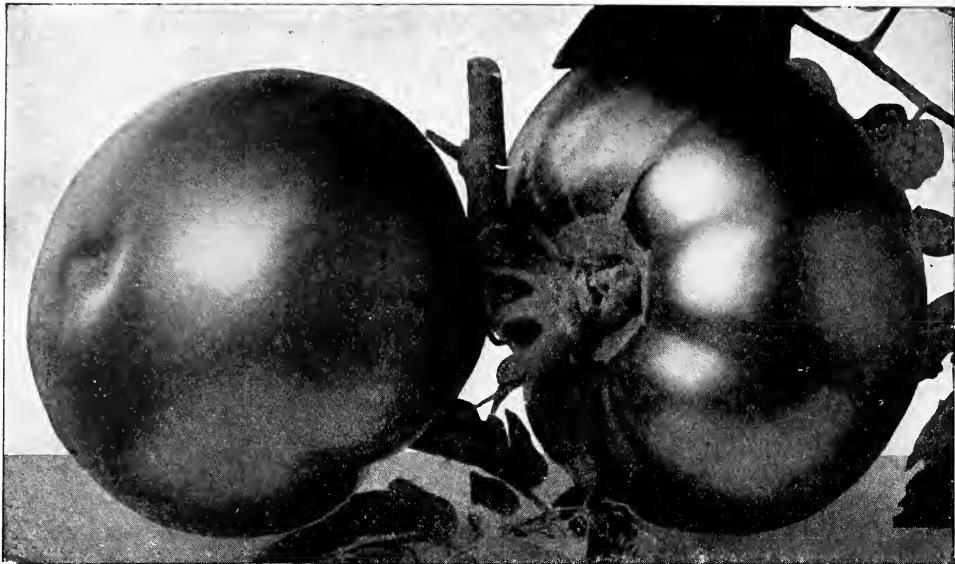
**Yellow Aberdeen.** Large; fine for stock-feeding. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Yellow Globe, or Stone.** Yellow-fleshed; a very good keeper. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Cow Horn.** For stock; also used for a turning-under crop. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. \$1.

**Purple-Top Yellow Rutabaga.** Positively the best Rutabaga grown. Flesh sweet and tender. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 35 cts., lb. 80 cts.

**FORMALDEHYDE FOR POTATO SCAB, \$1 PER BOTTLE**



Pink Perfection Tomatoes

## TOMATOES

One ounce will produce 3,000 plants

**Pink Perfection.** This grand, second-early, pink Tomato, which was introduced by us, was first brought to our notice by one of the foremost produce men in this part of the state. He informed us that one of his farmer customers was bringing him pink Tomatoes of such size, beauty and quality that he had ready sale for them at an advance of 10 to 20 cents a basket, over the market price for ordinary Tomatoes. We immediately got in touch with the grower, and found that he had been saving the seed and improving this Tomato for over ten years. Procuring a small quantity of the seed, we gave it a thorough try-out on one of our farms for two seasons, and found it to be a very vigorous grower, almost immune to drought and blight, bearing in profusion large, rich pink Tomatoes of exceptional quality and appearance. In habit of growth it is similar to Chalk's Early Jewel, coming in a few days later, and bearing until frost, the fruit holding up in size until the last picking. As a shipping Tomato it cannot be surpassed, the seed-cavity being small and the meat thick, solid and not inclined to be acid in flavor. Two years ago we put it out among our customers, and have had nothing but praise from everyone who had it; consequently we feel free in offering Pink Perfection to you as the best second-early pink Tomato in existence. Our supply of seed is limited, and we advise early orders. Pkt. 15 cts.,  $\frac{1}{2}$  oz. 50 cts., oz. 80 cts.,  $\frac{1}{4}$  lb. \$3.

**Chalk's Early Jewel.** For a second-early red Tomato this has no equal, coming in a few days later than the first early varieties, bearing large quantities of bright scarlet Tomatoes which are perfectly smooth and will ripen close up to the stem. The main feature is that the fruit will hold up in size for a longer time than any other variety. Our stock cannot be surpassed. Pkt. 10 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Earliana.** Extremely early and immensely productive. The fruits are crowded in clusters over the entire plant. Color is deep red. Most desirable for first-early market. Pkt. 10 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**King of the Earlies.** An extra-early, medium-sized red sort; very prolific and quite smooth. Oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Ponderosa.** Probably the largest of all Tomatoes. Color a bright crimson; fruit smooth and regular in shape; a favorite sort for the home-garden. Pkt. 10 cts., oz. 45 cts.,  $\frac{1}{4}$  lb. \$1.75, lb. \$5.

**Dwarf Champion.** Deep purplish red. Plants stand up like small trees. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Improved Stone.** Red color; very smooth, heavy and solid. We know of no variety that will give better satisfaction for all general purposes. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Matchless.** Very large, beautiful, cardinal-red fruits, solid and meaty, with few seeds. Extra-fine quality. One of the heaviest yielders. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**June Pink.** Similar in every respect to Earliana, except in color, it having pink flesh. Pkt. 10 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Dwarf Stone.** A good late sort. Vines are quite dwarf, but are very prolific. Fruit large, smooth and solid; color scarlet. This is the best of the dwarf varieties. Pkt. 10 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Red Rock.** An exceptionally good, large-fruited variety, coming in a few days earlier than Stone. Fruit is large, solid and bright red. Pkt. 10 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Beauty.** Color purplish red; fruit large, very heavy and meaty; a very prolific and profitable variety; a good shipper; very showy. Pkt. 5 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Yellow Plum.** Fruit plumb-shaped, of clear, deep yellow; flesh yellow and finely flavored. Oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

**Red Cherry.** Small, red fruit, about the size of a cherry; very prolific; used largely for preserves and pickles. Pkt. 10 cts., oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25.

**John Baer.** The earliest Tomato known. Fruit bright red, medium size; dwarf plants; suitable for early market or home-garden. Oz. 40 cts.,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.

## HERBS

	Pkt.	Oz.	$\frac{1}{4}$ lb.
<b>Coriander</b> .....	\$0 10	\$0 15	\$0 50
<b>Caraway</b> .....	10	25	50
<b>Dill</b> .....	10	20	60
<b>Fennel</b> .....	10	15	50
<b>Sweet Marjoram</b> .....	10	30	80
<b>Sage</b> .....	10	50	1 75
<b>Summer Savory</b> .....	10	35	1 25
<b>Thyme</b> .....	10	75	2 00

Wire tomato supports will keep your tomatoes off the ground, giving you earlier and better fruit. Ask to see them. 20 cts. each, \$2 per doz.

# FIELD SEEDS

## FIELD CORN

Our Field Corn is all Pennsylvania- and Ohio-grown, carefully rogued and cleaned, and contains nothing but choice, perfect-shaped kernels.

### Mitchell's "Crib-Filler"

This is a white-capped yellow Dent Corn, which has been bred up to its present perfection by Mr. William Mitchell, of Cumberland County, Pennsylvania, who, with his father, has been selecting and improving it, until it is almost impossible to make it any better.

**Crib-Filler** matures in about one hundred and twenty-five days, and is an exceedingly heavy yielder of very large ears, averaging 10 to 12 inches in length, and filled from tip to butt with large, deep, golden yellow kernels, capped with white, and generally running eighteen rows to the ear. As an ensilage Corn it has no equal, the fodder growing extremely strong and high, very dark green and well set with foliage. We get seed from the originator, and sell it to you with the understanding that if it doesn't prove satisfactory in every way, we will refund your money. Pk. \$1.25, bus. \$4.

**Improved Learning.** A very early and most prolific variety; ears of good size, used extensively for ensilage purposes. Pk. \$1, bus. \$3.50.

**Golden Beauty.** A broad-grained variety, maturing in about 120 days, producing very large ears with a small cob. Pk. \$1, bus. \$3.50.

**Yellow Flint.** Early; well adapted to poor soil. Ears eight-rowed, good length. Pk. \$1, bus. \$3.50.

**Cuban Giant Ensilage.** A pure white Corn, which will average 30 to 35 tons of fodder per acre, which is sweet, tender and juicy. A very valuable sort for growing for ensilage. Pk. \$1, bus. \$3.50.

**White Flint.** An early variety similar to Yellow Flint. Pk. \$1, bus. \$3.50.

**Early Yellow Dent.** Matures in 90 days; ears large; fodder strong-growing; grain deep, golden yellow. Pk. \$1, bus. \$3.50.

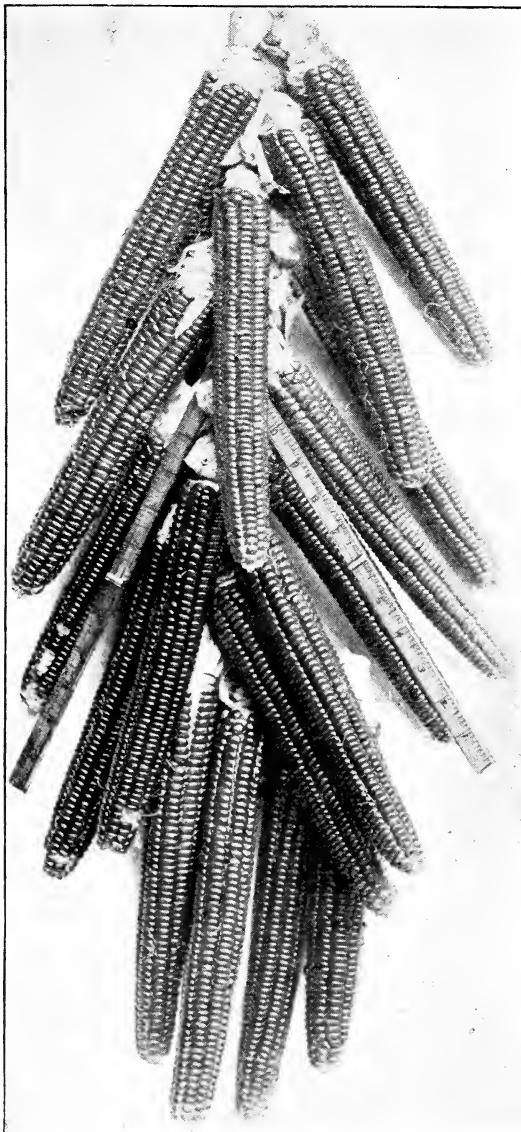
**Eureka Corn.** Matures in about 120 days, bearing large ears of white Corn on stalks from 12 to 16 feet high. Good ensilage Corn. Pk. \$1, bus. \$3.50.

## JAPANESE BUCKWHEAT

The most desirable variety. It is of much stronger growth than the common Buckwheat, and the kernels are fully twice the size. **Price on application.**



Mitchell's Crib-Filler Corn



Yellow Flint Corn

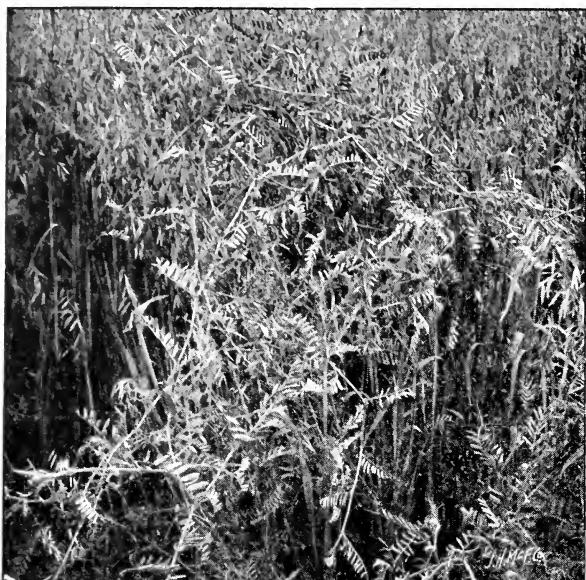
## MONTANA OATS

We are fortunate this year to obtain a supply of Oats that cannot be surpassed. Of highest quality and germination, they weigh forty-four and one-half (44½) pounds to the measured bushel. The straw is large and stiff and not liable to lodge. The seed is large, plump and heavy; a great yieder. **Price on application.**

## MILLET

**Golden.** We have found the southern-grown or German Millet far superior in quality and yield to the northern-grown seed, and it makes an enormous yield of nutritious food; succeeds in almost any soil. Sow in May or June, one bushel to the acre. **Price on application.**

**Hungarian.** Probably used more than any other Millet for fodder during the summer months. It is one of the very best plants for green fodder or for ensilage, being rich in nutritious qualities; makes hay of the best quality. Sow broadcast, about one and one-half bushels to the acre. **Price on application.**



Hairy or Winter Vetch

### TIMOTHY AND CLOVER

We are headquarters for Timothy and Clover seed, and handle nothing but the very best grades of each. **Write for prices.**

**Timothy.** Sow one-half bushel to the acre. **Medium Red Clover.** Ten to twelve lbs. to the acre. **Mammoth Red Clover.** Ten to twelve lbs. to the acre. **Alsike Clover.** Sow six to eight lbs. to the acre. **Crimson Clover.** Fifteen to twenty lbs. to the acre. **Alfalfa Clover.** Twenty to thirty lbs. to the acre.

### HAIRY or WINTER VETCH

One of the most valuable forage plants grown. It is also specially adapted as a soil fertilizer, the root-growth being heavy, and a great gatherer of nitrogen. Price on application.

### ORCHARD GRASS

One of the most desirable Grasses for pasture; also a good hay-producer. Lb. 45 cts. Larger quantities on application.

### FANCY RED-TOP

Largely used to sow with timothy or clover, to form a close sward. Our seed is **Fancy Recleaned Stock**, free from chaff. Lb. 45 cts. Larger quantities on application.

### KENTUCKY BLUE GRASS

Also called June Grass. Best of all the native Grasses for pasture. Blooms in June. A true perennial, and when it becomes fully established will last for years. Succeeds everywhere. Height 9 to 18 inches. Sow two bushels to the acre. Lb. 70 cts. Larger quantities on application.

### SWEET CLOVER, WHITE BLOSSOM

A variety of Clover resembling alfalfa when young, but when mature is 4 to 6 feet high. It is a very hardy grower and thrives on any and every kind of soil. The roots collect bacteria that will inoculate alfalfa, hence Sweet Clover is an ideal crop to use, if alfalfa is contemplated as a succeeding crop. Grown very largely for manuring purposes. Price on application.

### AWNLESS BROME GRASS

A very satisfactory Grass for arid regions as a pasture and meadow grass. It is a thoroughly permanent grass of rapid growth, produces heavy crops and luxuriant pastures. A Grass that is relished by all kinds of stock, and rich in flesh-forming ingredients. A particularly hardy Grass, being the first to start in the spring and the last to feel the effects of frost in the fall. The yield is usually from one to four tons to the acre and should be cut when in full bloom. When sown alone use about thirty-five pounds to the acre. Price on application.

### SOY BEANS

As a hay and forage crop Soy Beans are almost identical in feeding value with alfalfa, and, as a soil improver, they are superior to cowpeas. They afford an excellent green manure, and, when plowed under are much cheaper than an equal quantity of stable manure. Price on application.

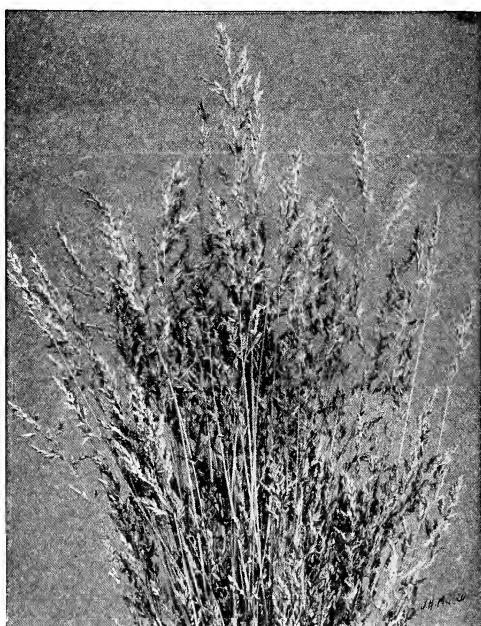
### DWARF ESSEX RAPE

A very satisfactory, quick-growing crop for cattle, sheep or hogs, making an excellent pasture in six to eight weeks from sowing. It is also a good soil improver, when turned under. Sow five to seven pounds to the acre, broadcast. Price on application.

### CANADA FIELD PEAS

Usually sown early in the spring, and make a very desirable early forage crop. Good for ensilage and for turning under as green manure. Sow about one and one-half bushels to the acre. Price on application.

We test every variety of seed before we put them on sale; consequently you can depend on their growing.



Fancy Red-Top Grass

# Flower Seed Department

Our list of Flower Seeds, while not so large as some, will be found to contain nearly all varieties of real merit and as all our Flower Seeds, as well as our vegetable seeds, are obtained direct from the growers, we feel positive that everything we list here is pure, true to name, and will give entire satisfaction.

Our packets contain a liberal quantity of **good, clear seed**, and most of them have full cultural instructions printed on them. A trial order will convince you that we are second to none, when it comes to first-class Flower Seeds.

## ASTERS

The most popular annual on account of the ease of its culture, the long season of bloom and its beauty as a bouquet flower. Our Aster seed is the best obtainable.

**Giant Crego Asters.** One of the very best; of very sturdy growth, attaining a height of 2 feet and over; bear large, fluffy flowers, often measuring 4 to 5 inches across. Mixed.  $\frac{1}{8}$ oz. 40c., oz. \$2.

**Improved Crego.** A beautiful flower with curled petals, often measuring 5 inches across, borne on long stems. White, Pink, and Lavender.  $\frac{1}{8}$ oz. 50c., oz. \$2.50.

**Improved Crego, Mixed.** Same as above, but finest mixed. Pkt. 10 cts.,  $\frac{1}{8}$ oz. 40 cts., oz. \$2.25.

**Giant Comet, or Poodle.** Long, narrow petals which curve at the end give this flower the appearance of a chrysanthemum. Very showy. In the following colors, separate or mixed, White, Pink, Crimson, and Blue. Pkt. 10c.,  $\frac{1}{8}$ oz. 40c.,  $\frac{1}{4}$ oz. 75c., oz. \$2.

**Black Diamond Mixed.** This mixture contains a large number of varieties and colors mixed, and for general planting cannot be surpassed. Pkt. 10 cts.,  $\frac{1}{8}$ oz. 40 cts.,  $\frac{1}{4}$ oz. 75 cts., oz. \$2.

**Queen of the Market.** An extra-early variety, bearing large double flowers; plants of branching habit, having long stems. 2 ft. Crimson, White, Pink, Blue. Pkt. 10 cts.,  $\frac{1}{8}$ oz. 50 cts., oz. \$2.50.

**Finest Mixed.** Pkt. 10 cts.,  $\frac{1}{8}$ oz. 40 cts., oz. \$2.



White Giant Crego Asters

**SWEET ALYSSUM.** One of the sweet-scented flowers that should always be in every garden; an easily grown annual; fine for beds, edgings, or for cutting; in bloom all summer and through the greater part of fall.

**Little Gem, or "Carpet of Snow."** While only 6 inches high, each plant will carpet a circle from 20 to 30 inches in diameter. From early summer until late autumn the plants are a solid mass of snow-white flowers of delicious fragrance. Fine for edging. Pkt. 5 cts.,  $\frac{1}{4}$ oz. 25 cts.,  $\frac{1}{2}$ oz. 40 cts., oz. 75 cts.

**Saxatile compactum** (Golden Saxatile, or "Basket of Gold"). A hardy perennial variety; its flowers are a most brilliant golden yellow. Fine for rockwork. Grows 9 inches high. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 30 cts.,  $\frac{1}{2}$ oz. 55 cts.

**AGERATUM** (Floss Flower). A fine plant for bedding in masses.

**Dwarf White.** Grows about 2 feet high; pure white. Pkt. 10 cts., oz. 75 cts.

**Dwarf Blue.** Free bloomer; 18 inches high. Pkt. 10c., oz. 75c.

**ANTIRRHINUM** (Snapdragon). This makes one of the most desirable home-garden flowers, blooming freely from seed the first year, and making even a better showing the second season. Mixed. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 35 cts.

**BALSAM APPLE and PEAR, Mixed.** Very curious vines with ornamental foliage. Their large, golden yellow fruit opens when ripe and shows brilliant blood-red seeds inside. Hardy annuals, growing 10 feet. Pkt. 5 cts.,  $\frac{1}{4}$ oz. 20c.,  $\frac{1}{2}$ oz. 35c., oz. 60c.



Little Gem Alyssum



Border of Cosmos

**BALSAM**, or **Lady's Slipper**. A favorite quick-growing annual, producing large, brilliantly colored flowers.

**Superb Camellia-flowered**. Pkt. 10 cts.,  $\frac{1}{2}$ oz. 40 cts., oz. 75 cts.

**CALLIOPSIS**. Half-hardy annuals, bearing in profusion bright-colored, showy flowers; grows about 18 inches high; fine for cutting. **Best Mixed**. Pkt. 5 cts., oz. 35 cts.

**CAMPANULA** (Canterbury Bells). Favorite, old-fashioned hardy plants; beautiful flowers, free-bloomers. **Double Mixed**. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 50 cts. **Single Mixed**. Large, bell-shaped blossoms. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 50 cts.

**CALENDULA**. Most profuse bloomer; will grow in almost any soil. **Mixed**. Pkt. 5 cts., oz. 35 cts.

**CARNATION** (Marguerite). These lovely, free-blooming flowers are very sweet-scented and do well in almost any kind of soil. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 40 cts.

**CANDYTUFT**. Among the most highly prized of summer flowers, and no garden is complete without a large quantity of it. Grows easily and blooms all the time until frost. Splendid for cut-flowers. Hardy annuals, growing 1 foot.

**Little Prince**. This charming dwarf variety is in great demand for borders and bedding. Pure white. Pkt. 10 cts., oz. 40 cts.

**Rose Cardinal**. Bright rose-cardinal flowers; so prolific that a bed presents an unbroken sheet of bloom. Height 8 inches. Pkt. 10 cts.,  $\frac{1}{2}$ oz. 40 cts.

**CANARY-BIRD VINE**. A beautiful, rapid, annual climber; the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Pkt. 5 cts.,  $\frac{1}{2}$ oz. 25 cts.

**CELOSIA plumosa**. A form of Cockscomb, with brilliant, plume-like flowers. **Tall Mixed**. Pkt. 5 cts.,  $\frac{1}{4}$ oz. 35 cts.

**Thompsonii magnifica**. The most perfect strain of Ostrich-plumed Cockscomb. Clear yellow to blood-red. 2 to 3 feet. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 25 cts.

**CENTAUREA Cyanus** (Blue Bottle, Cornflower, Bachelor's Button, etc.). Very free-flowering annual; flowers are great favorites for boutonnieres. **Mixed**. Pkt. 5 cts., oz. 35 cts.

**COBÆA scandens**. Blue. A climber of rapid growth, attaining a height of 30 to 50 feet during a season. Sow in May.  $\frac{1}{4}$ oz. 25 cts.

**COSMOS**. Start seed indoors to obtain an earlier and longer period of bloom. When the plants are about a foot high the top should be pinched off to induce a bushy growth. 3 to 7 feet.

**Mammoth-flowered Superb Mixed**. Flowers of this superb strain are 5 inches across, in the most exquisite shades of pink, crimson, red and dark maroon. The broad petals have great beauty. Start seed early and the results will be surprising. Pkt. 5 cts.,  $\frac{1}{4}$ oz. 15 cts.,  $\frac{1}{2}$ oz. 25 cts.

**Early Summer-flowering**. The plants are smaller than the late-flowering Cosmos, forming compact bushes. The colors are white, crimson and pink, which we offer only in mixture. **Mixed Colors**. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 25 cts.,  $\frac{1}{2}$ oz. 40 cts.

**CYPRESS VINE**, or **STAR FLOWER**. For trailing upon a light ornamental trellis this cannot be excelled. The star-shaped blossoms are produced in profusion and if planted fairly thick will make a dense screen of exquisite fern-like foliage and flowers. 10 to 15 feet.

**Scarlet**. Flowers in great profusion. Pkt. 5c., oz. 50c. **White**. Pkt. 5 cts., oz. 50 cts. **Mixed**. Pkt. 5 cts., oz. 40 cts.

**DIANTHUS** (Pinks). Flower freely from seed the first year; bloom is more profuse the second year. The color range is wonderfully rich and varied.

**Chinensis** (China or Indian Pink). Double; mixed colors. Pkt. 5 cts.,  $\frac{1}{4}$ oz. 25 cts.

**DAISY, DOUBLE**. A favorite perennial. Will stand the winter if protected by a light litter. Separate Colors and Mixed.  $\frac{1}{2}$ oz. 50 cts.

**ESCHSCHOLTZIA** (California Poppy). Attractive annuals for massing or borders. Grow 12 to 18 inches high, and bloom profusely from June until frost. Flowers which should be in every garden.

**Golden West**. Flowers very large, with overlapping petals, delicately waved at the edges. In some the orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine penciled lines. Pkt. 10 cts., oz. 50 cts.

**Alba**. Pure white. Pkt. 5 cts., oz. 50 cts.

**Rose-Cardinal**. Large-flowering; white inside and rose outside. Pkt. 5 cts., oz. 50 cts.

**Fine Mixed**. Pkt. 5 cts., oz. 40 cts.



Eschscholtzia

**FOXGLOVE.** A very beautiful flower, bearing profusely large spikes of bloom, in various colors. Grows 3 to 4 feet high.

**Choice Mixed.** Pkt. 5 cts.,  $\frac{1}{4}$  oz. 25 cts.

**FOUR-O'CLOCK** (Marvel of Peru). A handsome, free-flowering, sweet-scented plant, which opens its blossoms late in the afternoon, hence the name. The blossoms are striped and variegated in all colors; 12 inches high. Pkt. 5 cts., oz. 35 cts.

**GODETIA.** A hardy annual that does well in shady places, where so few flowers will thrive. Grows 18 inches high and bears large, satiny flowers in pink and red shades. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 20 cts.

**GOURDS, Ornamental.** Hardy annual climbers, growing 15 to 20 feet, with ornamental foliage and odd-shaped fruits. Mixed. Pkt. 5 cts., oz. 25 cts.

**HELIOTROPE.** The flowers are borne in clusters, and are very fragrant. Easily grown from seed. Pkt. 10 cts.,  $\frac{1}{8}$  oz. 40 cts.

**HELICHRYSUM monstrosum** (Straw Flower). Finest mixed. Hardy annuals.  $\frac{1}{4}$  oz. 75 cts.

**HIBISCUS.** Free-blooming plants, 3 to 4 feet high, bearing flowers of great size and beauty, often 8 to 10 inches in diameter. Pkt. 10c.,  $\frac{1}{4}$  oz. 30c.

**HOLLYHOCK.** A superb double variety of this old-fashioned flower. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts., oz. \$1.

**HUMULUS japonicus** (Japanese Hop). One of the hardiest and fastest-growing vines. The foliage is striped and splashed with white. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**IPOMOEÀ** (Giant White Moonflower). Flowers large, pure white and very sweet-scented. Vine grows 15 to 20 feet high. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 20 cts.

**JAPANESE KUDZU VINE** (Jack-and-the-Beanstalk). This is decidedly the strongest-growing climber that ever was introduced from Japan. The leaves are bold in form, of brightest green and overlap each other so as to form a dense screen. Highly recommended for porches, arbors, trellises or for covering fences. Grows 25 to 50 feet. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.



Japanese Morning-Glories



African Marigold

**KOCHIA.** An easily grown annual, forming a cypress-like hedge from 2 to 3 feet high. Bright green in summer, changing to a deep red in the early autumn.  $\frac{1}{4}$  oz. 25 cts.

**LARKSPUR.** A hardy annual, growing 18 to 24 inches high, with its flowers in fine spikes.

**Tall, Mixed.** Very profuse bloomer. Pkt. 5 cts., oz. 60 cts.

**Dwarf Rocket.** Flowers very double and richly colored. Pkt. 5 cts., oz. 50 cts.

**LOBELIA.** Annual plants of dwarf, compact habit, growing 4 to 6 inches high, and bearing small, star-like flowers. **Choice Mixed.** Pkt. 10 cts.,  $\frac{1}{8}$  oz. 30 cts.

**LYCHNIS** (Burning Star). Hardy perennial which blooms the first year if sown early, and will continue to grow and bloom year after year without protection. Pkt. 5 cts.,  $\frac{1}{8}$  oz. 25 cts.

**MORNING-GLORY.** Hardy annual climber. Grows well in almost any soil.

**Finest Japanese Mixed.** Pkt. 5 cts., oz. 25 cts.

**MARIGOLD.** Old-fashioned flowers of easy culture; very free bloomers.

**African Mixed.** Tall. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 20 cts.

**French Mixed.** Dwarf. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 20 cts.

**MIGNONETTE.** Grows very rapidly and may be planted almost any time; very free bloomer.

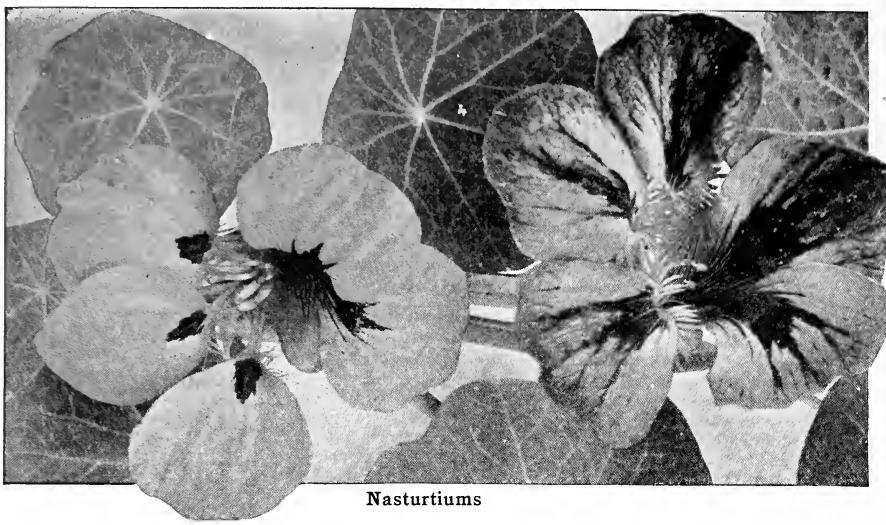
**Allen's Defiance.** One of the best varieties; spikes closely set with florets of intense red. Pkt. 5 cts.

**Machet.** Thick, dark green leaves and numerous flower-stalks, with heavy spikes of grayish flowers, very sweet-scented. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 30 cts.

**NIGELLA** (Love-in-a-Mist). Showy in foliage and flower, the flowers being surrounded by a wreath of mossy fibers. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

**NICOTIANA.** Splendid, pure white flowers, borne on long stems. Very fragrant. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

**MYOSOTIS Victoria** (Forget-me-not). Large, clear blue flowers, Bushy plants.  $\frac{1}{4}$  oz. 50 cts.



Nasturtiums

## NASTURTIUMS

During three or four months of the season the Nasturtiums make a better display of brilliant blossoms than almost any other plant. The tall sorts are well adapted for covering unsightly railings and to trail over rough ground. The dwarf or Tom Thumb sorts are excellent for bedding or borders, and their flowers are just as large as those of the tall sorts. Of easiest culture.

**Tall Superb Mixed.** Contains a wonderful range of coloring and exquisite markings, some having beautiful vari-colored foliage. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb., 40 cts., lb. \$1.25.

**Dwarf Superb Mixed.** This mixture contains about the same colors as our Tall Superb Mixed, but the plants are very stocky and bushy, making an ideal border plant. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**PANSY.** Our Pansy seed is second to none, and can be depended on for size and coloring of flowers.

**Black Diamond Mixture.** Flowers of giant size and superb coloring. The finest mixture of Pansies you can buy. Pkt. 20 cts.,  $\frac{1}{8}$  oz. 75 cts.,  $\frac{1}{4}$  oz. \$1.25.

**French Mixture.** A very good mixture of large Pansies, but not so good as our Black Diamond Mixture. Pkt. 10 cts.,  $\frac{1}{8}$  oz. 50 cts., oz. \$3.25.

**PETUNIA hybrida, Single Mixed.** Excellent sort. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 30 cts., oz. \$1.

**Rosy Morn.** Soft pink with white throat. Excellent for borders.  $\frac{1}{8}$  oz. 75 cts.

**PHLOX Drummondii grandiflora, Finest Mixed.**  $\frac{1}{8}$  oz. 25 cts.,  $\frac{1}{4}$  oz. 40 cts., oz. \$1.25.

**POPPY, Dwarf Shirley Mixed.** Grows about 16 inches in height, with flowers 3 to 4 inches in diameter. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 15 cts., oz. 50 cts.

**Finest Double Mixed.** Very showy for beds or borders. Oz. 30 cts.

**PORTULACA.** Brilliant-flowered plant of low growth that will flourish under all conditions, though a sunny position and light, sandy soil suit it best. For beds, borders, among rockeries or under taller-growing plants it will carpet the ground with an amazing mass of foliage that is completely covered with the gorgeous flowers in the most brilliant colors. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 20 cts., oz. 75 cts.

**RICINUS** (Castor-Oil Bean). Ornamental plants of stately growth and picturesque foliage, with brilliantly colored fruit, producing a subtropical effect; fine for lawns, massing or center plants for beds. Pkt. 5 cts., oz. 25 cts.

**SALPIGLOSSIS** (Velvet Flower). Flowers are peculiarly marked and penciled, somewhat resembling a petunia in shape. **Mixed.** Pkt. 5 cts.,  $\frac{1}{4}$  oz. 40 cts.,  $\frac{1}{8}$  oz. 75 cts., oz. \$1.25.

**SCARLET SAGE (Fireball).** This is one of the finest of Scarlet Sage plants; compact bush, growing about 2 feet high, bearing brilliant scarlet flowers in great profusion.  $\frac{1}{8}$  oz. 75 cts.,  $\frac{1}{4}$  oz. \$1.25, oz. \$3.50.

**Splendens.** Beautiful, bright scarlet flowers; tall, growing about 3 feet high.  $\frac{1}{8}$  oz. 50 cts., oz. \$2.75.

**SCABIOSA** (Pincushion Flower, Mourning Bride). A desirable border plant, with handsome flowers that are exceptionally fine for cutting, lasting for a long time. The flowers are quite fragrant, and, on account of length of stems, desirable for bouquets for the house. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 75 cts.

**SCHIZANTHUS.** Large flowers of superb coloring; grows 18 to 24 inches high. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 25 cts.

**STOCKS, Fine Mixed.** One of the most desirable plants. Pkt. 5 cts.,  $\frac{1}{8}$  oz. 50 cts., oz. \$2.50.

**STOKESIA cyanæa** (Cornflower Aster). A rare and beautiful shade of lavender-blue resembling the cornflower. Blooms from July until frost. A choice cut-flower. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 40 cts.

**SUNFLOWERS.** Remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens.

**Double Chrysanthemum-flowered.** Beautiful golden yellow flowers which are perfectly double. 6 feet. Pkt. 10 cts., oz. 40 cts.

**Large Single Russian.** The old-fashioned Sunflower. 5 to 8 feet. Pkt. 5 cts., oz. 10 cts.

**SWEET WILLIAM.** Produces large heads of beautifully colored, sweet-scented flowers. Grows 18 inches high. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 25 cts.

**THUNBERGIA** (Black-eyed Susan). An ornamental, rapid-growing climber, excellent for vases, window-boxes, trellises, etc. **Fine Mixed.** Pkt. 5 cts.,  $\frac{1}{4}$  oz. 25 cts.

**VERBENA.** Single plants will carpet a bed 3 to 4 feet in diameter with neat foliage and scores of fine flower-heads. For beds, borders, mounds, vases, or window-boxes it is especially recommended and is frequently used as an undergrowth to taller plants.

**Mammoth, Extra-choice Mixed.**  $\frac{1}{4}$  oz. 50 cts.

**WALLFLOWER.** Bears long spikes of very fragrant flowers fine for borders. Pkt. 5 cts.,  $\frac{1}{4}$  oz. 20 cts.

**WILD CUCUMBER VINE.** The quickest-growing climber of all, bearing fragrant, white flowers that are followed by prickly, ornamental seed-pods. Pkt. 10 cts., oz. 35 cts.

**ZINNIA** (Youth and Old Age). Easily grown plants which flower during the entire season.

**Giant-flowering Mixed.** Pkt. 5 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 75 cts.

**Dwarf Mixed.** Pkt. 5 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 75 cts.

# SWEET PEAS

This is the most popular of all flowers, and justly so, for no other variety produces so many different color effects and is so easily grown. Every garden, no matter how large or small, should have a row of Sweet Peas.

Our list comprising all of the newest and best types, is most complete, and the quality of our Sweet Peas is second to none. Many of our customers were so well pleased with them last year that they went to the trouble of bringing bunches of blooms to our store, to let us know how very successful they were in growing them.

**CULTURE.**—Early in spring make a trench 3 to 4 inches deep in rich, mellow soil, so arranged that no water can stand in it and plant the seed in the bottom, covering at first only 1 inch deep. Sweet Peas, particularly the white-seeded sorts, are often a little difficult to start. If the soil is too dry they will remain a long time without germinating; if it is too wet and cold they will not sprout at all. In soils at all heavy, or composed largely of clay, put about one inch of sand in the bottom of the trench and sow the seed on this, covering with more sand. Cover the row with a board to shed the rain and protect the soil from the hot sun but remove this as soon as the young plants appear.

When the plants are 2 inches high, cultivate and, as they grow, gradually fill up the trench. When the plants are about 5 inches high it is desirable to furnish some support for the vines to run on, preferably a wire netting firmly supported by stakes to prevent sagging, but strings or brush are often used with satisfactory results.

The roots should not be allowed to become too dry. Water applied thoroughly once or twice a week, preferably early in the morning or in the evening, is usually better than light sprinkling more frequently.

## SPENCER SWEET PEAS

This type of Sweet Pea is much larger than the old Grandiflora, and of course more desirable. On account of their immense size and beautiful coloring, they have been called "Orchid-flowering." No flower-garden is complete without some of these grand Sweet Peas. We have the following standard sorts:

<b>Blanche Ferry.</b>	Bright rose, with pink	Pkt. 10	Oz. 35
wings.....	.....\$0 10	.....\$0 35	
<b>Black Knight.</b>	Very dark maroon; waved.....	10	35
<b>Countess Spencer.</b>	Soft rosy pink, deepening at the edges.....	10	35
<b>Dainty.</b>	Creamy white, with a pink edge.....	10	35
<b>Helen Lewis.</b>	Rich crimson-orange; wings roll and fold.....	10	35
<b>King Edward.</b>	Extra large; rich carmine-scarlet.....	10	35
<b>Mrs. Routzahn.</b>	Apricot ground, suffused with pink.....	10	35
<b>Princess Alice.</b>	Various shades of lavender.....	10	35
<b>Princess Victoria.</b>	Beautiful pale pink; wavy form.....	10	35
<b>White Spencer.</b>	Pure white; very profuse bloomer.....	10	35

## GIANT SPENCER SWEET PEA MIXTURE

This mixture has been made by us from specially selected varieties of Giant Spencers, and for size and color effect is second to none. Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.25.

## GRANDIFLORA or STANDARD SWEET PEAS

**Aurora.** Orange-rose, striped on a white ground.  
**Black Knight.** Very deep maroon, shaded black.  
**Blanche Ferry.** The popular pink and white.  
**Dainty.** White, daintily edged with pink.  
**Dorothy Eckford.** Magnificent pure white.  
**Flora Norton.** The clearest bright blue.  
**Helen Pierce.** White, veined and mottled bright blue.  
**Hon. Mrs. E. Kenyon.** The finest primrose-yellow.  
**King Edward VII.** The finest crimson-scarlet.  
**Lady Grisel Hamilton.** A grand pale lavender.  
**Lovely.** Soft shell-pink; a lovely shade.  
**Lord Nelson.** The richest deep navy-blue.  
**Miss Willmott.** Brilliant orange-pink; very large.  
**Prima Donna.** A magnificent pure pink.  
**Prince of Wales.** The finest bright rose.  
**Queen Alexandra.** Almost a pure scarlet.

Any of the above separate colors at 10 cts. per pkt., 25 cts. per oz., 75 cts. per  $\frac{1}{4}$  lb., \$2 per lb.

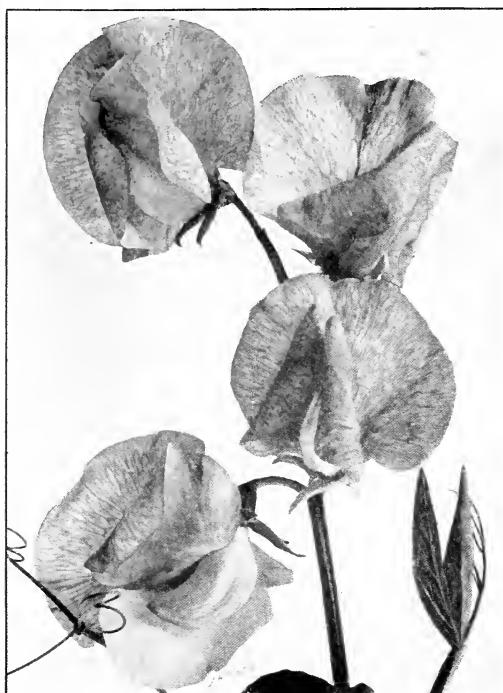
## SUPERB MIXTURE SWEET PEAS

A mixture of over twenty of the best Grandiflora Sweet Peas, chosen for their profuse blooming and superb coloring. Our sales of this Mixture during the past season were immense, and we have had nothing but praise from everyone who used it. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

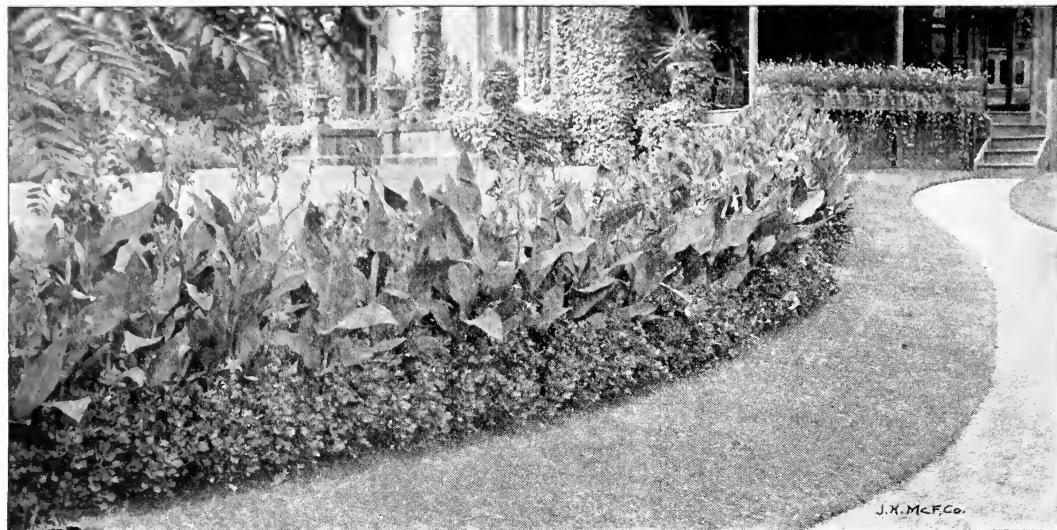
## OLD-TIME FLOWER GARDEN

Contains a mixture of annuals that is complete for any purpose, and is specially recommended for along drives, large borders, or woodland. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**DUCKLINGS.** Strong, Sturdy, Day-old Ducklings, White Pekins and Indian Runners.



Spencer Sweet Peas



Border of Cannas

## Bulbs and Roots

PRICES ON APPLICATION

### CALADIUM · Elephant's Ear

Produce enormous, smooth, dark green leaves, often 3 to 4 feet in length.

### CINNAMON VINE ROOTS

A splendid hardy climber, with bright green, heart-shaped leaves and pure white, cinnamon-scented flowers.

### LARGE-FLOWERING CANNAS

For best results the beds should be spaded 2 feet deep and a liberal amount of well-decayed manure of any kind thoroughly incorporated, and at all times supplying water freely. For best effect, plant in large masses of one color, setting out the plants 2 feet apart.

**Alphonse Bouvier.** Very large flowers borne in clusters; color a rich crimson; foliage green. Height, 5 ft.

**Black Beauty.** A very showy variety, with extra-large deep purple-colored leaves. Height, 6 ft.

**Brandywine.** A luxuriant growth of very dark bronze foliage, which is handsome throughout the season; flowers brilliant red. Height, 4 ft.

**Gladiator.** Large flowers of golden yellow, thickly spotted with crimson; foliage green. A very showy bedding Canna. Height, 4 ft.

**King Humbert.** Truly the "King of the Cannas." Foliage a deep bronze; flowers orange-scarlet in color, very large size and borne freely. Height, 4 ft.

**Madame Crozy.** Flowers a brilliant scarlet with yellow border; foliage bright green. A constant, free and reliable bloomer. Height, 3 ft.

**Richard Wallace.** Flowers very large and light canary-color; one of the best; foliage green. Height, 4 ft.

**Venus.** A rich rosy pink flower with mottled border of creamy yellow; green foliage. Height, 4 ft.

### DIELYTRA SPECTABILIS

#### Bleeding-Heart

An old-fashioned flower of great merit bearing long stems of graceful, heart-shaped, pink flowers; especially valuable for shady spots; perfectly hardy.

### GLOXINIA

Gorgeous house plants, and the best tuberous-rooted plants for indoor culture. Trumpet-shaped flowers of exceptional color and markings.

**Mixed.** All the popular varieties in mixture.

### HARDY GARDEN LILIES

**Auratum** (The Golden-rayed Lily of Japan). The most beautiful of all Lilies. Flowers white, dotted crimson, with a clear, golden band running through the center of each petal; very fragrant.

**Speciosum album.** Pure white, with greenish band through the center of each petal.

**Speciosum rubrum.** A most satisfactory sort. Flowers white, with deep, rosy crimson band on each petal, and deep-colored spots between.

**Tigrinum splendens** (Improved Tiger Lily). Bright orange-red, spotted with black; very showy and effective; 4 to 5 ft; summer.

### PEONIES

Justly named "Queen of Spring," as these beautiful flowers combine the exquisite form, rich colorings, and delightful fragrance so much desired by flower-lovers. They are perfectly hardy and, once planted, last a lifetime. The roots we offer are large clumps, and are sure to flower. Double Red, White or Pink.

### TUBEROSES

**Excelsior, Double Dwarf Pearl.** Long spikes, 20 to 30 inches high, with large, double, pure white flowers of exquisite fragrance.

## GERMAN IRIS

The Irises are particularly beautiful with their rich orchid-like flowers of aquatic suggestion. The varieties which we offer are the very best of their kind, many of them being of prize-winning strains.

**Bouquet Royal.** Pure creamy white.

**Darius.** Light yellow edged with purple.

**Empress Victoria.** Pale blue edged purple.

**Gloire de Hillegom.** Pale blue.

**Gracchus.** Crimson, veined white.

**Honorabilis.** Golden yellow tinged brown.

**Innocenza.** Large pure white, with golden crest.

**Madame Chereau.** White, with sky-blue feathered edges.

**Mrs. G. Darwin.** White, veined with gold and violet.

## JAPANESE IRIS

The improved forms of this beautiful flower have placed it in the same rank popularly as the hardy phloxes and peonies. Coming into flower about the middle of June and continuing for five or six weeks, they fill in a period when flowers of this attractive type are particularly welcome. We can supply these in ten of the best varieties.

## DAHLIAS

These grand old-fashioned fall-blooming flowers have been brought to such a state of perfection, and they are so easily grown, that no one should neglect planting a few. Our roots are all large, vigorous strong-growing clumps, sure to bloom, and are always true to name and color.

### SHOW DAHLIAS

Show Dahlias are a branch of the old Ball type, being of perfectly full, rounded form, cupped or quilled petals of solid color or tipped darker at the ends. We can supply them in Pink, Red, White, and Yellow.



Cactus Dahlia

### CACTUS DAHLIAS

Cactus Dahlias have become very popular, and deservedly so. Hybridizers the world over have been devoting extra attention to them and the improvement is very marked, both in color and form. In color the Cactus Dahlia shows more variation and pleasing combinations than is found in the others. The flowers are borne airy on long stems; they are lighter than the others, more loosely formed, more graceful, consequently are of the greatest value for cut-flowers. The petals are long, and rolled usually to a rounded point; they are incurved and erect in many varieties, giving great depth and character to the flowers. These we have in White, Pink, Red, Yellow and variegated.



German Iris

## GLADIOLI

No garden is complete without some of these beautiful flowers. They are very easy to grow, are showy in the garden, and make an ideal cut-flower.

**America.** Flesh-pink, tinged lavender.

**Annie Wigman.** Pale yellow, with small blotch.

**Augusta.** Pure white, with blue anthers.

**Albion.** A beautiful white with just a tinge of carmine deep in the center.

**Baron Joseph Hulot (Blue King).** Extra-large flower; deep indigo-blue in color.

**Golden West.** One of the most beautiful Gladioli grown; color a beautiful rich orange-scarlet overlaid with gold, the lower petals spotted yellow with faint violet-purple markings.

**Loveliness.** A beautiful apricot-orange with primrose throat; very showy.

**Principes.** Extra-large; dazzling crimson with white on lower petals.

**Schwaben.** A very strong grower; very erect spikes of light canary-yellow flowers having a deep red blotch. One of the very best varieties that we offer.

**Black Diamond Mixed.** A mixture of twenty or more of the better varieties having a wide range of coloring. Sure to give you every satisfaction.

### PRICES OF THE ABOVE ON APPLICATION

Our stock of Trowels, Hand Weeders, Pruning Shears, Dibbers, Garden Lines, etc., is second to none. Better call to see them before purchasing elsewhere.



## TWO-YEAR-OLD ROSE BUSHES (Grafted)

**American Beauty.** Deep rose.  
**Baroness Rothschild.** Pink.  
**Clio.** Delicate satiny blush.  
**Frau Karl Druschki.** Pure white.  
**General Jacqueminot.** Scarlet.  
**Gruss an Teplitz.** Dark red.  
**Kaiserin Augusta Victoria.** Creamy white.  
**Killarney.** Beautiful soft rose.  
**La France.** Silvery rose.

**Magna Charta.** Brilliant pink.  
**Marshall P. Wilder.** Carmine  
**Mme Caroline Testout.** Soft rose.  
**Mrs. John Laing.** Soft pink.  
**Paul Neyron.** Dark rose.  
**Persian Yellow.** Pure yellow.  
**Soleil d'Or.** Golden orange.  
**Ulrich Brunner.** Dark red.

## CLIMBING ROSES

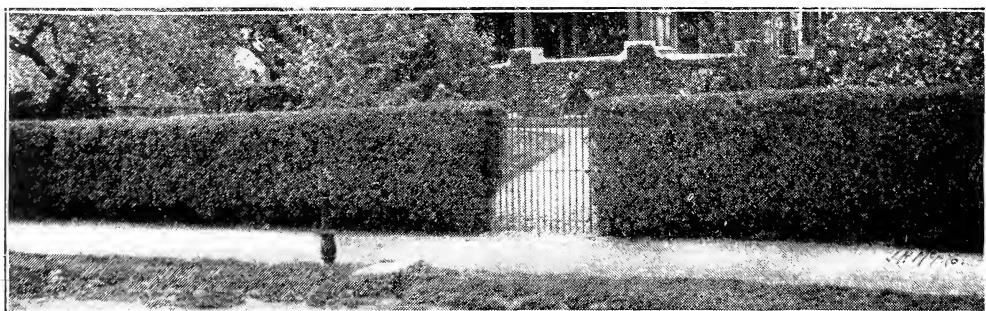
**Dorothy Perkins.** Shell-pink.  
**White Dorothy Perkins.** Pure white.  
**Flower of Fairfield** (Everblooming Crimson Rambler).

**Tausendschon** (Thousand Beauties).  
**Veilchenblau** (Violet-Blue).  
**Crimson Rambler.** Crimson.

## STANDARD ROSES

These are grafted on long stems and are commonly called Tree Roses. Any variety.

PRICES ON APPLICATION



## CALIFORNIA PRIVET

The very best ornamental hedge plant, more largely planted than any other; rich, dark green foliage, which remains on the plant until midwinter. Will stand clipping or shearing into any desired shape. Good, strong bushy plants, 2 years old, 24 to 36 inches high. \$1.25 per doz., \$6.50 per 100.

USE NIKOTEEN OR BLACK-LEAF 40 TO KEEP THE BUGS OFF YOUR ROSE BUSHES



### CHOICE FRUIT TREES

Apples

Cherries

Plums

Pears

Peaches

### BERRY BUSHES

Blackberries

Raspberries

Gooseberries

Currants

**Grape-Vines** of all kinds. Prices on application. Seed Potatoes of all varieties at lowest prices.

Tomato, Cabbage, Cauliflower, Mango, Pepper, and Eggplants, Rhubarb Roots, Horse-Radish Roots, in fact everything for your farm or garden can be found at "The Seed Store."

INOCULATE YOUR ALFALFA, CLOVERS, COW-PEAS, SOY BEANS, VETCHES AND ALL OTHER LEGUME CROPS WITH

**Mulford Cultures**  
FOR LEGUMES

SMALL COST

LARGE RETURNS

EASY TO USE

NO LABOR EXPENSE

**Mulford Cultures** contain pure, tested strains of active, vigorous, nitrogen-fixing bacteria, for inoculating seeds of legumes or soil.

**Mulford Cultures** are scientifically prepared and tested with the utmost care and skill. Enormous numbers of these very valuable and desirable bacteria are thus available to you in every package of Mulford Cultures and may readily be applied to your seed. The sealed bottle insures purity.

**Legumes offer the best-known means** of maintaining soil fertility and rejuvenating over-cropped and worn-out fields. They add both humus and nitrogen to your soil and thus increase your yield of wheat, cotton, corn and other non-legume crops.

The U. S. Department of Agriculture and many State Agricultural Experiment Stations recommend inoculation of legumes with nitrogen-fixing bacteria to induce a prompt "catch" and increase your yield.

**Mulford Cultures** are prepared for:

Alfalfa	Cowpeas	Garden Beans
Crimson Clover	Soy Beans	Lima Beans
Sweet Clover	Peanuts	Lespedeza
Red Clover	Vetch	Beggar Weed
Alsike Clover	Velvet Beans	and others
Burr Clover	Garden Peas	

Always specify on your order what crop you want to inoculate, as there is a different strain of bacteria for each legume.

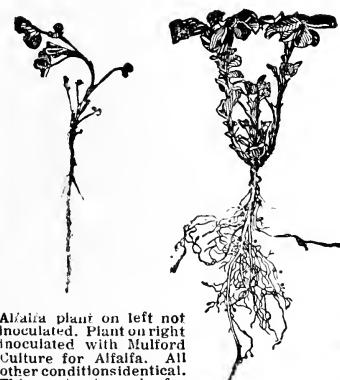
**PRICES:** 5-acre size (**Dollar per Acre**) . . . . . \$5 00  
1-acre size . . . . . 1 50

1/4-acre size . . . . . 75

Small Size (Supplied only in four varieties, for Garden Peas, Garden Beans, Lima Beans and Sweet Peas) . . . . . 35

These prices include delivery on freight shipments.

*Free descriptive folder sent upon request*



Alfalfa plant on left not inoculated. Plant on right inoculated with Mulford Culture for Alfalfa. All other conditions identical. This contrast speaks for itself.

## POULTRY SUPPLIES

Our poultry-supply department is the largest in northeastern Pennsylvania. We can supply anything you need in this line, from a leg-band to a fully equipped poultry-house.

We have in charge of this department a well-known and experienced poultryman, who will be very glad to answer any inquiries relative to poultry-raising, feeding or illness, and we are at all times ready and willing to come to your poultry-yard and use our best efforts in your behalf, when you are up against the many little drawbacks that occur.

We want you to feel that "The Seed Store" is the proper place to take all your poultry troubles, and whether you buy here or elsewhere, you are more than welcome to any help or information we can give you.

We also handle Buckeye Incubators and Brooders. Reliable Incubators, Queen Incubators, Cyphers' Incubators.

**KENTUCO**  
SANITARY CHICK FEEDER.



Body made of one piece, front another. Strongly riveted together, no solder being used. Strong, durable, easy to clean. Strongest chick feeder made. Hangs on wall if desired.

No. 31, 6 ins. high, 5 long, 3 wide, \$0.40

### DON SUNG MAKES HENS LAY

Thousands of successful poultry-raisers are getting wonderful egg-results from Don Sung. Doesn't force or hurt the hens. Positively guaranteed to get the eggs no matter how cold or wet the weather. Large size, \$1 (holds 3 times the 50-ct. size); add 4 cts. war tax. Special size, \$5 (holds 6 times the \$1 size); add 20 cts. war tax.

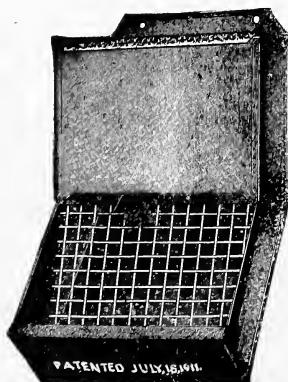
### AVICOL STOPS CHICKS DYING

Avicol is easily given in the drinking-water for the prevention or treatment of diarrhea and other chick bowel diseases.

Sold in three sizes: 25-ct. size (Trial Size), 50-ct. size ( $2\frac{1}{2}$  times 25-ct. size), \$1 size ( $2\frac{1}{2}$  times 50-ct. size). Add war tax of 1 cent on 25-ct. size, 2 cts. on 50-ct. size, and 4 cts. on \$1 size.

### KILLS POULTRY LICE

The U. S. Department of Agriculture recommends Sodium Fluoride to kill poultry-lice. Talcumized Sodium Fluoride is made especially for poultry and carries the Government's directions for applying. It kills both the young and old lice, including the young which come from the eggs present on the fowl. Price 35 cts. (enough to treat 50 chickens). Large Size (twice as large) 60 cts.



### SEXTON'S DRY FEED HOPPER

Patented July 18, 1911  
Easy to fill; no waste; rat-proof; dust-proof.

Pronounced to be the best H o p p e r offered. Simple in construction, easily operated and absolutely r a t - and mouse-proof.

MADE IN TWO SIZES

No. 5. 24 quarts capacity..... \$3 00  
No. 1. 12 quarts capacity..... 1 75

**KENTUCO**  
FLAT CHICK TROUGH.



A low, flat bottom, folded end pan, with wire grid that slides off without disturbing contents. Only one inch deep. Adapted for small chicks. Easily cleaned.

No. 91, 10 inches long, . . . . . \$0.35  
No. 92, 20 inches long, . . . . . .65

### THE PRATT LINE

Guaranteed to give satisfaction or money refunded, includes:

**Pratt's Poultry Regulator.** In packages, sacks, pails, and drums from 25 cts. to \$10.

**Pratt's Buttermilk Baby Chick Food.** In packages and sacks, from 25 cts. up to \$6.

**Pratt's Powdered Lice-Killer.** In 25-ct. and 50-ct. packages.

**Pratt's Poultry Disinfectant.** Quart cans, 55 cts., 2 qts. 95 cts., gal. \$1.60.

And the following in popular-priced packages:

**Pratt's Roup Tablets or Powder.**

**Pratt's White Diarrhea Tablets.**

**Pratt's Gape Compound.**

**Pratt's Condition Tablets.**

**Pratt's Sorehead-Chicken-Pox Preparation.**

**Pratt's Bronchitis Tablets.**

**Pratt's Lice Salve.**

**Pratt's Head Lice Ointment.**

**Pratt's Red Mite Special.**

*Use the right equipment to increase the profits*

### COLLINS OATS SPROUTER

Winter eggs bring r e a l money—and Collins Oats Sprouters help to bring t h e eggs. Easy to have plenty of the necessary succulent green food when you use t h i s sprouter. Sprouted oats keep hens healthy and a c t i v e—save on grain. Used everywhere, on large and small poultry plants—efficient a n d economical.

5 pans, 11 x 15, \$3 (shipping weight 9 lbs.)

8 pans, 11 x 15, \$4 (shipping weight 14 lbs.).

8 pans, 11 x 32, \$8 (shipping weight 28 lbs.).

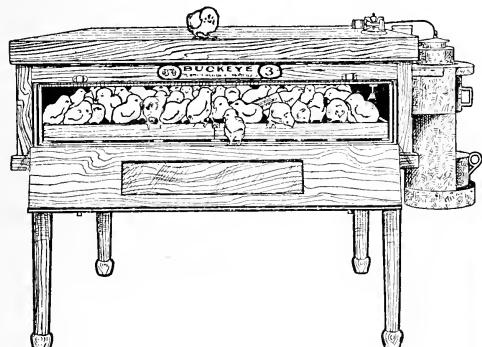
By mail, add postage.



Young chicks will grow faster, stronger, and be more healthy if you start them on Blatchford's Milk Mash

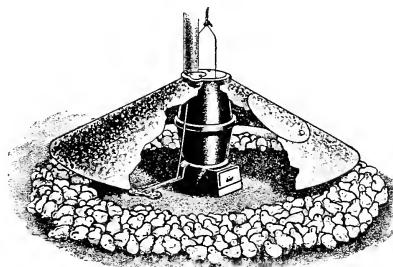
## BUCKEYE INCUBATORS AND BROODERS

Eliminate the gamble from the poultry business by hatching every hatchable egg and raising every raisable chick. Sold throughout the world under an absolute guarantee of satisfaction.



### BUCKEYE INCUBATORS

Buckeye Incubators are built in convenient sizes, holding from 60 to 600 eggs, and sell as low as \$16.50. Ask for a "Buckeye" catalogue which describes them in detail and tells why they are used by experienced breeders everywhere.



### BUCKEYE BROODERS

The Buckeye "Colony" type of Brooder has literally revolutionized the raising of baby chicks by growing three chicks where one grew before, with one-third the labor and half the expense. They burn coal or oil and sell as low as \$9.75. Ask for booklet "The Revolution in Chick-Raising," which tells how to prevent chick mortality.

## RELIABLE BROODERS

### A WONDERFUL REVOLUTION WITH OUR NEW STYLE RELIABLE OIL-HEATED COLONY HOVER



It is valveless; no overflow; non-clogging positive oil-level. Our Reliable Blue-Flame, Wickless, Oil-Heated Colony Hover will give satisfaction and provide a sufficient amount of heat in any climate. There is no clogging or stopping of the oil; there is nothing to wear out; and the 1922 Model is positively "fool-proof."

They are made in four sizes. The 22-inch size is made on the same principle as the larger sizes, with the exception that it has a galvanized oil fount instead of the glass oil reservoir.

No.	Size Hover	Capacity	Weight	Price
00	22-inches	100 chicks	18 lbs.	\$10.00
0	30-inches	350 chicks	30 lbs.	17.50
1	42-inches	500 chicks	38 lbs.	18.50
2	52-inches	1000 chicks	45 lbs.	21.50

The Reliable Standard Coal-Burning Colony Brooder is one of the most durably constructed Brooders made, and with ordinary care it will last a lifetime. It has all the latest improvements, with our new design feed-pouch, which increased the coal capacity about 10 per cent. It has a 4-inch flue, making it possible to burn soft coal, when hard coal cannot be obtained, with equally as good results, and it has a screw-draft plate that may be opened when soft coal is burned. All Reliable Stoves are equipped with double brass disc wafers insuring a positive regulation, and they are guaranteed to equal any other coal stove on the market and give satisfaction.

No.	Size of Canopy	Capacity	Height	Diameter	Weight	Price
9	42 inches	500 or less	22 inches	9 inches	80 lbs.	\$25.50
10	52 inches	1000 or less	26 inches	11 inches	106 lbs.	26.50

*Pennsylvania Lawn Mowers, Grass Catchers, Lawn Edgers, etc. Best quality Rubber Hose, both for garden and dairy use, carried in stock*

# IMPLEMENTS, GARDEN TOOLS, ETC.

This department of our business, is second to none; we carry in stock almost every kind of improved farm, garden, lawn or orchard tool, at prices that are very low, when the merit of the goods is considered. Space will not permit a list of everything we have, but a call at our store will convince you that we can suit your requirements in this line, be they large or small.



South Bend Plow

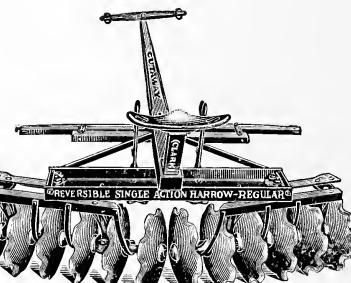
## SOUTH BEND PLOWS

We can furnish these Plows in any size and style, wood or steel beam, right- or left-hand, on short notice. We have in stock at all times the following sizes:

No. 1 BF. Light, one-horse; wood beam... \$10 00  
 No. 2F. Medium, one-horse; wood beam. 12 00  
 No. 4X. Light, two-horse; wood beam... 18 00  
 No. 10X. Two-horse; wood beam..... 19 50

## HAMBURG PLOWS

No. 6. Light, one-horse.....	\$9 00
No. 12. Light, two-horse.....	14 00
No. 17. Heavy, two-horse.....	21 00



## CLARK'S CUTAWAY HARROW

In competitive tests these Harrows have invariably come off victorious, and we firmly believe them to be the best implements of their kind on the market. No sod is too tough or no land too hard for their hand-forged discs to cut.

Size A-6. 12 16-in. discs; two-horse hitch; single action.... \$50 00  
 Size A-3. 12 16-in. discs; two-horse hitch; double action.... 75 00  
 Size A-6. 24 16-in. discs; four-horse hitch; double action.... 100 00

Clark's Cutaway Harrow

## STEEL LAND ROLLERS

These high-grade Rollers have carbon steel drums, the ends of which are closed with tight-fitting steel heads. They are strong and substantial in every way, having steel frame and hangings, steel axle and hardwood bearings.

No. 1. 6 ft. wide, 24 in. diam., 2 sections, weight 450 lbs..... \$40 00  
 No. 2. 8 ft. wide, 24 in. diam., 3 sections, weight 575 lbs..... 50 00

## SPRING-TOOTH HARROWS

Frame bars of angle-steel, thoroughly protected by steel shoes; teeth of best tempered spring-steel, and are easily adjusted for depth by two levers. Will pulverize the ground thoroughly. 17 teeth, 2 sections, \$30.

## SPIKE-TOOTH HARROWS

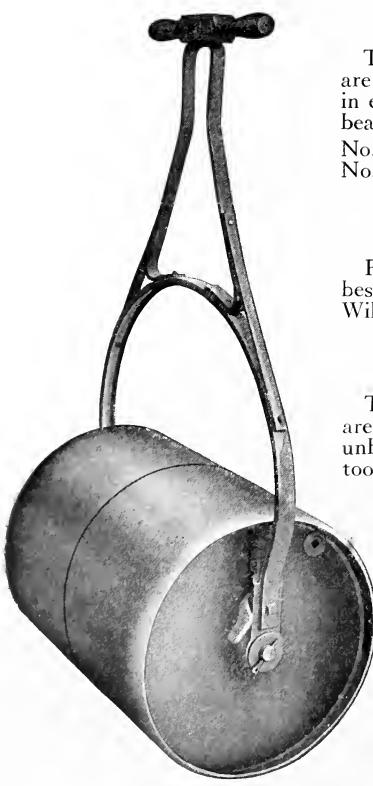
These zigzag Spike-Tooth Harrows are built almost entirely of steel; are very strong, yet flexible. They have a patented tooth-clip, which is unbreakable. We carry four sizes: 25-tooth, 30-tooth, 50-tooth, 60-tooth. Prices on application.

## WATER-BALLAST LAWN ROLLERS

These Rollers are made of heavy sheet steel, so constructed that they may be loaded with water, thus giving you the advantage of a light or heavy roller as desired. These we carry in four sizes at \$8, \$9.50, \$12 and \$15.

Oliver Plows, all styles, carried in stock

*A little of our garden Fertilizer will make that garden of yours produce double the quantity of vegetables.*



Water-Ballast Lawn Roller

## THE AUTO-SPRAY

Works automatically for six to fifteen minutes, according to the nozzle-opening. Has a capacity of four gallons. Eight to twelve strokes of the plunger will compress the air, and two pumpings will discharge the entire contents. Three gallons of solution or one charge will easily cover one-half acre of potatoes or other similar crop.

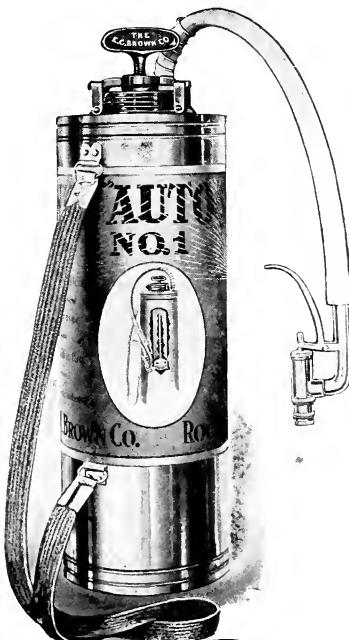
Galvanized iron tank, \$6.50; brass tank, \$8.50.

Fitted with Auto-Pop Nozzle.

**Auto-Pop Spray Nozzle.** Simply closing the hand operates the lever, opens the valve. The lever closes automatically; the spray is in perfect control. \$1.75 each.

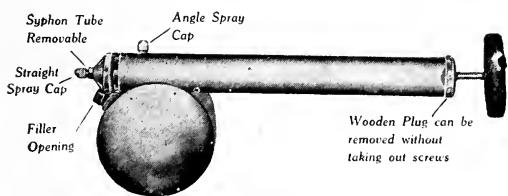
## AUTO-SPRAY No. 25 CONTINUOUS ATOMIZER

The Auto-Spray No. 25 operates continuously on both the up and down stroke and throws a fine misty spray. This pump has a brass ball valve and this valve can be opened by merely unscrewing the cap. The ball can be immediately taken out and there is no danger of the sprayer becoming clogged at this point. By removing the spray-cap the siphon tube can be easily withdrawn and cleaned. There is no danger of the siphon tube becoming clogged in this pump. The filler cap is reinforced with thumb levers, easy to open for filling. 1-qt. size, brass, \$1.50; 2-qt. size, brass, \$2.



## SPECIAL HAND SPRAYER

For all general purposes, fly-oils, disinfectants, spraying materials, etc. The special arrangement of the spraying-tube thoroughly breaks



thoroughly breaks up or atomizes all oils and solutions into a fine, mist-like spray, which penetrates all cracks and crevices. Air-chamber 14½ inches long and 1¾ inches in diameter. Solution-tank ends are double-seamed and rolled on, making tank non-leakable. Best plunger leather obtainable is used. Tank capacity 1 quart. Heavy sheet tin, 50 cts.

# SMITH LIGHTNING SPRAYERS

# JIM DANDY SPRAYER      Something Novel                                     Something New

For spraying garden and farm vegetables, shrubbery, grape-vines, currant bushes, fruit trees, etc. Disinfectants in schools, public buildings, poultry-houses and stables; fly-oil on cattle; whitewash, carbola, cold-water paints, etc.

The **Jim-Dandy** works twenty-five times more rapidly than any hand sprayer and is much more efficient. To operate, simply work plunger handle slowly; one stroke will cover a large area and no liquids wasted. Sprays anything and everything.

The reservoir is made of heavy galvanized iron, capacity two quarts; all other parts are entirely zinc. The Golden Spray Nozzle furnishes a fine or long-distance coarse spray, as

of brass, including ball check valves and nozzle. The Golden Spray Nozzle furnished is adjustable for large, fine mist spray or long-distance coarse spray, as desired. It is a sturdy, well-made Sprayer, of the best material and workmanship —made for hard work and long service. \$3.50 each.

No. 22 BANNER—4-GAL. COMPRESSED-AIR SPRAYER

A glance at the illustration and a moment spent reading the description will convince you our first thought in making the No. 22 BANNER Compressed Air Sprayer was to make it withstand extraordinary wear. This Sprayer is adapted for all spraying purposes. Full directions and spraying calendar with each Sprayer. Galvanized Iron, \$6.50; All Brass, \$8.50.

**OUR GUARANTEE:** We guarantee **Smith No. 22 Banner Compressed Air Sprayer** to be well made, of the best materials and workmanship, and to do the work we claim for it, as described in this circular—when the directions, which are furnished with each Sprayer are followed.

We will refund the purchase price to any person finding it otherwise than this guaranteed.



# Planet Jr

## FARM AND GARDEN

# TOOLS

No. 4. Planet Jr. Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow

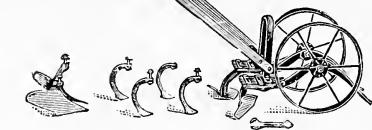
Price, \$19.50



This accurate, easy-running tool sows all garden seeds, from the smallest up to peas and beans in hills 4, 6, 8, 12, or 24 inches apart, or in drills at the proper thickness and depth, rolling down and marking out next row all at one passage. By removing the seeder and substituting the tool-frame you have a complete Single Wheel Hoe which plows, hoes, and cultivates easily and thoroughly all through the season.

No. 12. Planet Jr. Double and Single Wheel Hoe

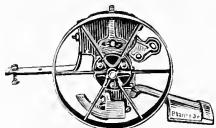
Price, \$12.50



Straddles crops till 20 inches high, then works between rows with one or two wheels. The plows open furrows and cover them. The cultivator teeth work deep or shallow. Hoes are wonderful weed killers. The greatest hand-cultivating tool made for the average garden.

No. 35. Planet Jr. Seeder Attachment

Price, \$6.25. With handle, \$6.75



The seeder can be attached to any Planet Jr. Single or Double Wheel Hoes and Garden Plows, with a single bolt and will be found particularly suitable for the small kitchen garden. It will plant practically all seeds, in a straight continuous row, at a uniform depth, in a fraction of the time required by hand and infinitely better. Everyone having a wheel hoe should have this attachment. Also furnished with a handle so it can be used as a separate machine.

## HIGH-GRADE FERTILIZERS

**BLACK DIAMOND LAWN DRESSING.** A complete mixture, containing all the ingredients necessary to make a perfect lawn. 5 lbs. 25 cts., 10 lbs. 40 cts., 25 lbs. 90 cts., 50 lbs. \$1.50, 100 lbs. \$2.50, 167 lbs. \$4.

**BLACK DIAMOND GARDEN FERTILIZER.** A mixture which cannot be surpassed for general garden work, both for vegetables and flowers; will make your garden produce double the quantity. 5 lbs. 25 cts., 10 lbs. 40 cts., 25 lbs. 90 cts., 50 lbs. \$1.50, 100 lbs. \$2.50, 167 lbs. \$4.

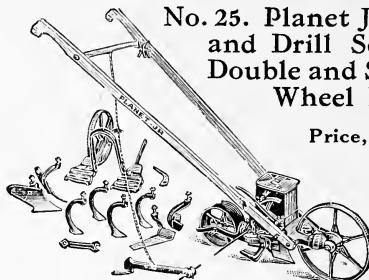
**SHEEP MANURE.** One of the richest general Fertilizers, largely used on plants and flower-beds. 3 lbs. 25 cts., 5 lbs. 35 cts., 10 lbs. 60 cts., 25 lbs. \$1, 50 lbs. \$1.75, 100 lbs. \$3.

FARM AND  
GARDEN

TOOLS

No. 25. Planet Jr. Hill and Drill Seeder, Double and Single Wheel Hoe

Price, \$23



Has the same sowing device as No. 4 and does the same accurate work. As a wheel hoe it can be used either with one or two wheels. It is intended for gardeners who have a large enough acreage to warrant the use of a double wheel hoe but prefer combined seeders and wheel hoes. Two acres a day can easily be worked with one of these tools.

No. 16. Planet Jr. Single Wheel Hoe and Cultivator

Price, \$10.25



The highest type of single wheel hoe made. It has a great variety of attachments and is adaptable to a large variety of work. Light and durable—can be used by man, woman, or boy. Will do all the cultivation in your garden in the easiest and quickest way. Strong indestructible steel frame. High, easy-running steel wheel. They take the drudgery out of garden work and give bigger, better crops. Last a lifetime.

No. 35. Planet Jr. Seeder Attachment

Price, \$6.25. With handle, \$6.75

Price, \$6.25. With handle, \$6.75</

# INSECTICIDES AND FUNGICIDES

**APHIS PUNK.** This is a tobacco paper saturated with nicotine, and is used for fumigating greenhouses and conservatories. Box of 12 sheets. 90c.

**ANT EXTERMINATOR.** For destroying ants in house, lawn and garden.  $\frac{1}{4}$ lb. 25 cts.,  $\frac{1}{2}$ lb. 50 cts., lb. \$1.

**ARSENATE OF LEAD.** (Dry.) Instantly soluble in water, and a pound goes almost twice as far as the paste form. One pound is sufficient for fifty gallons of water. Lb. 40 cts., 5 lbs. \$1.60, 10 lbs. \$2.60, 25 lbs. \$6, 50 lbs. \$9, 100 lbs. \$15.

**BORDEAUX MIXTURE.** (Liquid.) Used principally for mildew, blight and fungous diseases on potatoes, fruit trees, etc. Qt. 40 cts., gal. \$1.

**BORDEAUX MIXTURE.** (Dry.) Used for dusting plants affected with mildew, blight, etc. May also be used as a spray by adding water. Lb. 40 cts., 5 lbs. \$1.75.

**BORDO-LEAD.** An excellent combination of 50 per cent Arsenate of Lead Paste and 50 per cent Bordeaux Mixture Paste. Has all the virtues of the best gelatinous Bordeaux (fungicide), combined with all the virtues of the highest grade of Arsenate of Lead (insecticide), thus giving a combination which will in one operation kill the insects and at the same time prevent blight, mildew and rust. It sticks like paint and remains on the foliage, insuring permanent results. Lb. 35 cts., 5 lbs. \$1.50, 10 lbs. \$2.75.

**BUG DEATH.** Is a non-poisonous powder, sure death to potato, squash and cucumber bugs, currant and tomato worms; safe to handle; can be applied either dry or in water. Lb. 20 cts., 3 lbs. 40 cts., 5 lbs. 65 cts.,  $12\frac{1}{2}$  lbs. \$1.35.

**BLACK LEAF 40.** A concentrated nicotine solution for spraying.  $\frac{1}{2}$ lb. \$1.25, 2 lbs. \$3.75, 10 lbs. \$15.50.

**HELEBORE.** This is a very popular Insecticide for killing currant worms, rose slugs, etc. It is safer to use than paris green, especially when fruit is nearly ripened.  $\frac{1}{4}$ lb. 20 cts.,  $\frac{1}{2}$ lb. 40 cts., lb. 65 cts.

**KEROSENE EMULSION.** For cabbage worms, caterpillars, melon lice, scale on plants, etc. Qt. can 80 cts., gal. \$2.25.

**SOLUBLE SULPHUR COMPOUND.** Is used to kill San José and oyster-shell scales, apple scab, etc. Comes in a powder form and mixes readily with cold or warm water. Lb. 30 cts., 5 lbs. \$1.25, 10 lbs. \$2, 25 lbs. \$4.25, 50 lbs. \$7.50, 100 lbs. \$14.

**NIKOTEEN.** A very powerful Insecticide, one pint of this liquid representing the efficiency of 200 pounds of tobacco stems. Used extensively by florists for spraying in greenhouses. Also used for vaporizing. 2-oz. bottle 40c.,  $\frac{1}{2}$ lb. \$1.50, lb. \$2.25.

**CARBONDALE HYDROMETERS.** Highly recommended by state boards of agriculture for testing the specific gravity of lime-sulphur. \$1.

**PARIS GREEN.** For potato bugs and other eating insects.  $\frac{1}{2}$ lb. 25 cts., lb. 45 cts.

**PRUNING COMPOUND.** A specially prepared thick paint, with a rubbery, elastic film. Just the thing to use after pruning your trees. Qt. 50 cts., gal. \$1.50.

**PYROX.** (Bowker's.) The best all-round spray on the market, used by prominent farmers, and orchardists everywhere. It is both a Fungicide and Insecticide, and consequently will kill all kinds of bugs and leaf-eating insects and will also prevent blight. May be used on fruit trees, vegetables of all kinds, rose bushes and shrubbery. Lb. 40 cts., 5 lbs. \$1.50, 10 lbs. \$2.50, 25 lbs. \$6, 50 lbs. \$10, 100 lbs. \$18.50.

**RAT CORN.** Will exterminate rats, mice, moles and gophers from your premises in a safe, sane and sanitary manner. It mummifies them. No matter where they die they simply dry up. Positively do not leave any odor. Rat Corn is a new and scientific discovery and without a doubt the greatest destroyer of rats, mice and moles in the world. 25 cts., 50 cts. and \$1 per box.

**SULPHUR.** (Commercial.) Used for making lime-sulphur solution, also used on seed potatoes to prevent scab and in greenhouses to check mildew. Lb. 10 cts., 5 lbs. 40 cts., 10 lbs. 75 cts., 25 lbs. \$1.25, 100 lbs. \$3.

**SLUG-SHOT.** The standard remedy for rose slugs, currant and cabbage worms and almost any soft-shelled insect that infests the vegetable- or flower-garden. 5 lbs. 55 cts., 10 lbs. 95 cts.

**SCALE DESTROYER.** One of the best remedies for San José scale. An oil compound which easily mixes with water; is convenient and economical to use and does the work thoroughly and effectively. Gal. \$1.50.

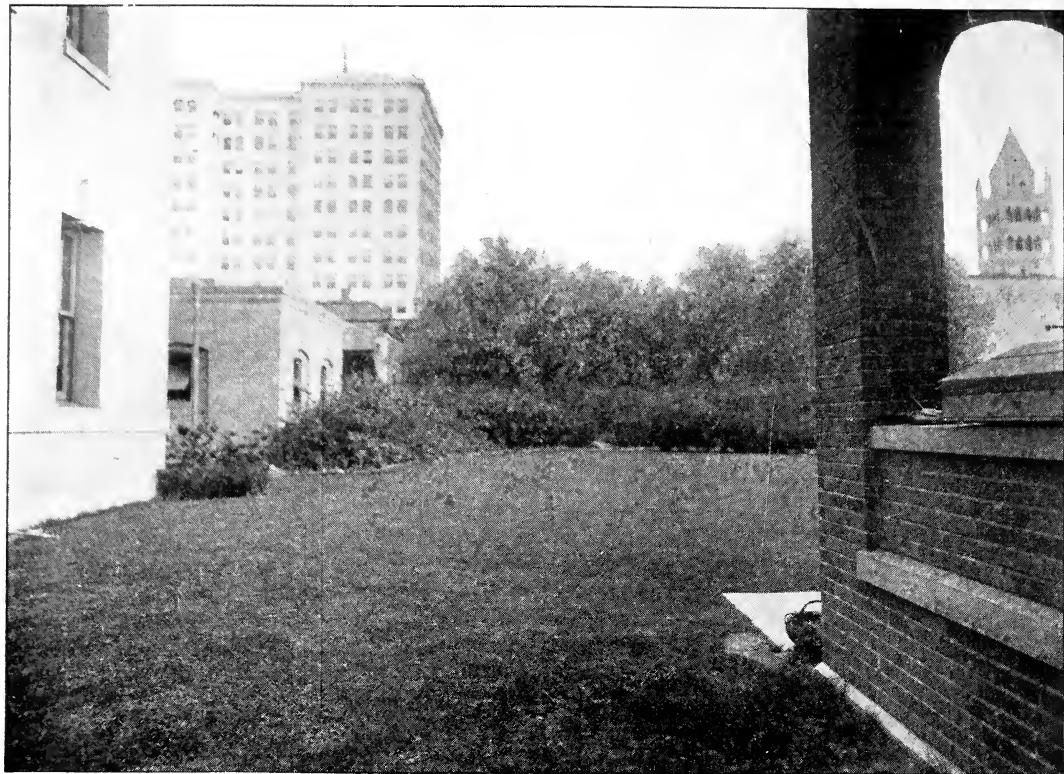
**TREE TANGLEFOOT.** A sticky preparation for painting around the trunks of trees, to prevent insects, caterpillars, etc., from getting on the tree. Lb. 50 cts., 3-lb. can \$1.45.

**WEED-KILLER.** This solution will kill weeds, grass, poison ivy, sumac and all varieties of undesirable vegetation, on walks, drives, tennis-courts, etc. One application does the work. Qt. 75 cts., gal. \$2.

**WHALE-OIL SOAP and TOBACCO.** (Sterlingworth Brand.) For mild forms of scale, plant-lice and sucking insects of all kinds. Especially good for spraying shrubbery, rose bushes, etc. Lb. 35 cts., 5 lbs. 90 cts.

**GRAFTING-WAX.** The very finest made.  $\frac{1}{4}$ lb. 12 cts.,  $\frac{1}{2}$ lb. 20 cts., lb. 35 cts.

We have a complete and up-to-date line of garden tools, such as Rakes, Hoes, Shovels, Trowels, Pruning Shears, etc. Better come in and see them before you purchase elsewhere



Part of the lawn in the rear of Mr. C. F. Huber's residence, 24 South River Street  
Showing a two-years' stand of "Black Diamond" Lawn Seed

## BLACK DIAMOND LAWN SEED

is a carefully compounded mixture of the very best foreign and domestic Grasses suitable for a lawn, and, with favorable weather conditions, will produce a rich, green, velvety lawn in four to five weeks from sowing. We number among our "Black Diamond" Lawn Seed *boosters*, the owners of some of the prettiest lawns in this section, among them being that of the L. & W. Coal Co., the Vulcan Iron Works, the Oak Lawn, Hanover Green and West Nanticoke cemeteries, as well as most of the largest and best private lawns in the city.

Every bushel of our Lawn seed is mixed right here in our store, according to one of the best formulas ever compounded, and we do not hesitate to say that you can't buy *better seed* anywhere. We give full instructions for the care of a lawn with every package sold.

One quart will sow about 200 square feet; three to four bushels to the acre. Pt. 20 cts., qt. 35 cts., 2 qts. 50 cts., 4 qts. 90 cts., pk. \$1.50, bus., weighing 20 lbs., \$6.

## SHADY PLACE LAWN SEED

This mixture is intended for spots where our Black Diamond Mixture would not do so well. It is made up of Grasses that grow well in damp and shady places. It will thrive and produce a beautiful turf where most other Grass seeds would last for a very short time. As most damp or shaded spots are "sour," we advise the use of lime before seeding. Pt. 20 cts., qt. 35 cts., 2 qts. 50 cts., 4 qts. 90 cts., pk. \$1.50, bus. \$6.

**DAVIES & FINE, Inc., Wilkes-Barre, Pa.**